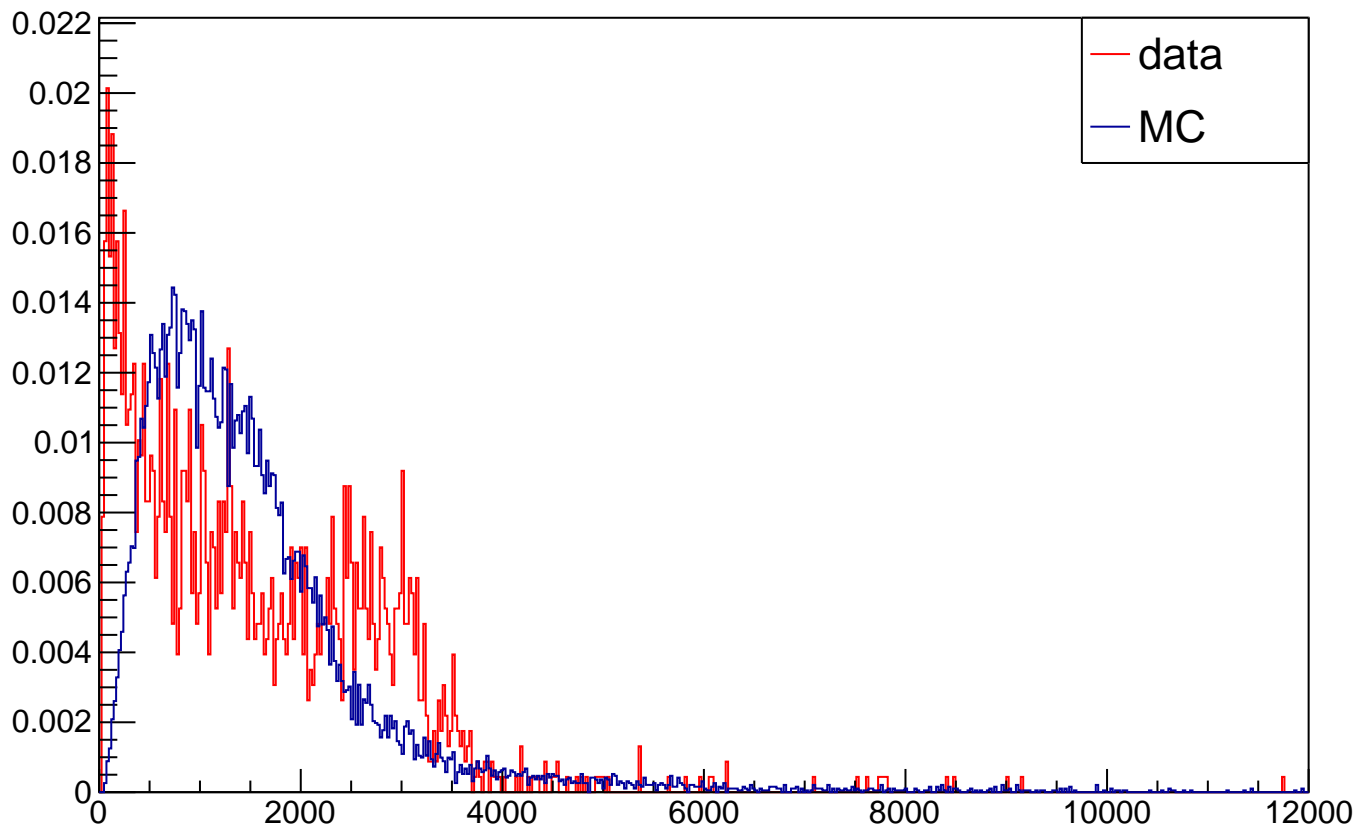
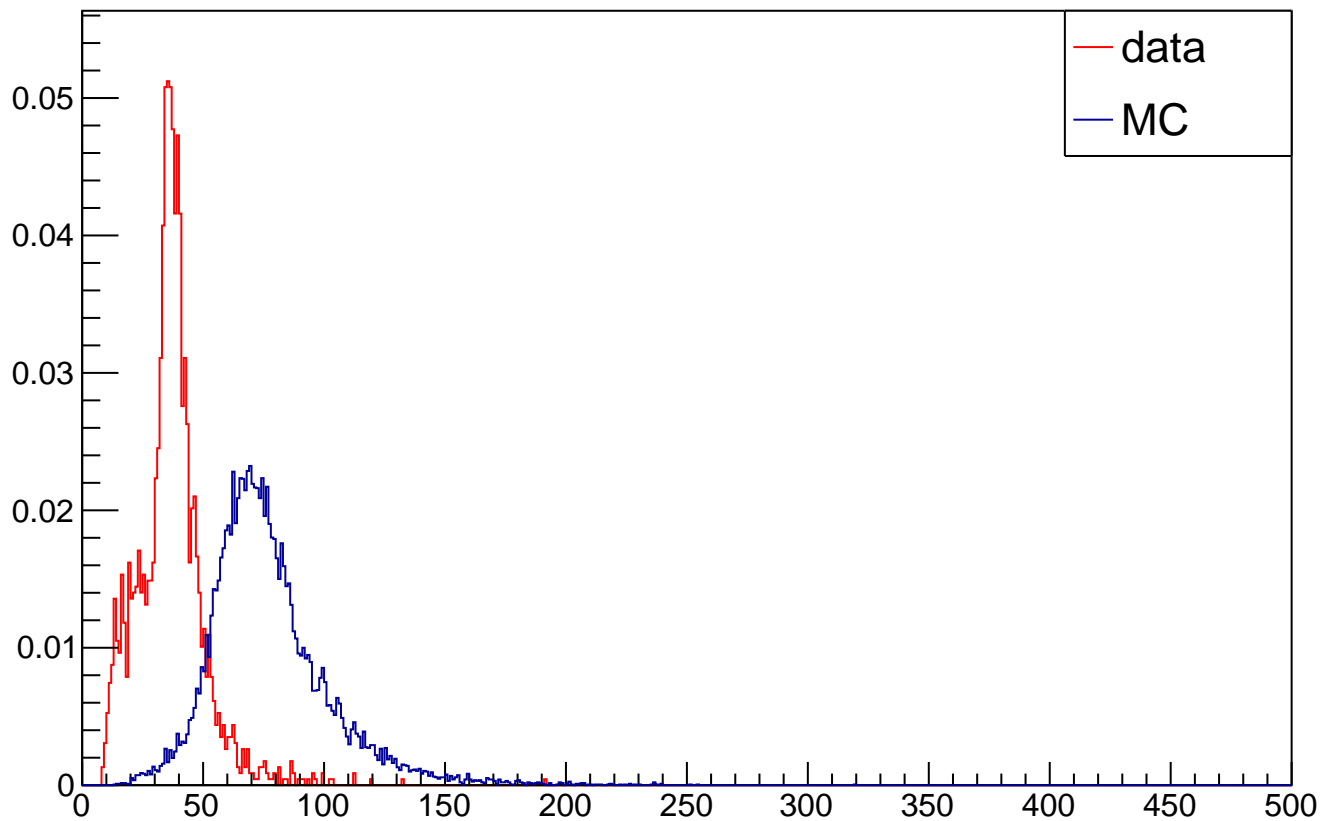


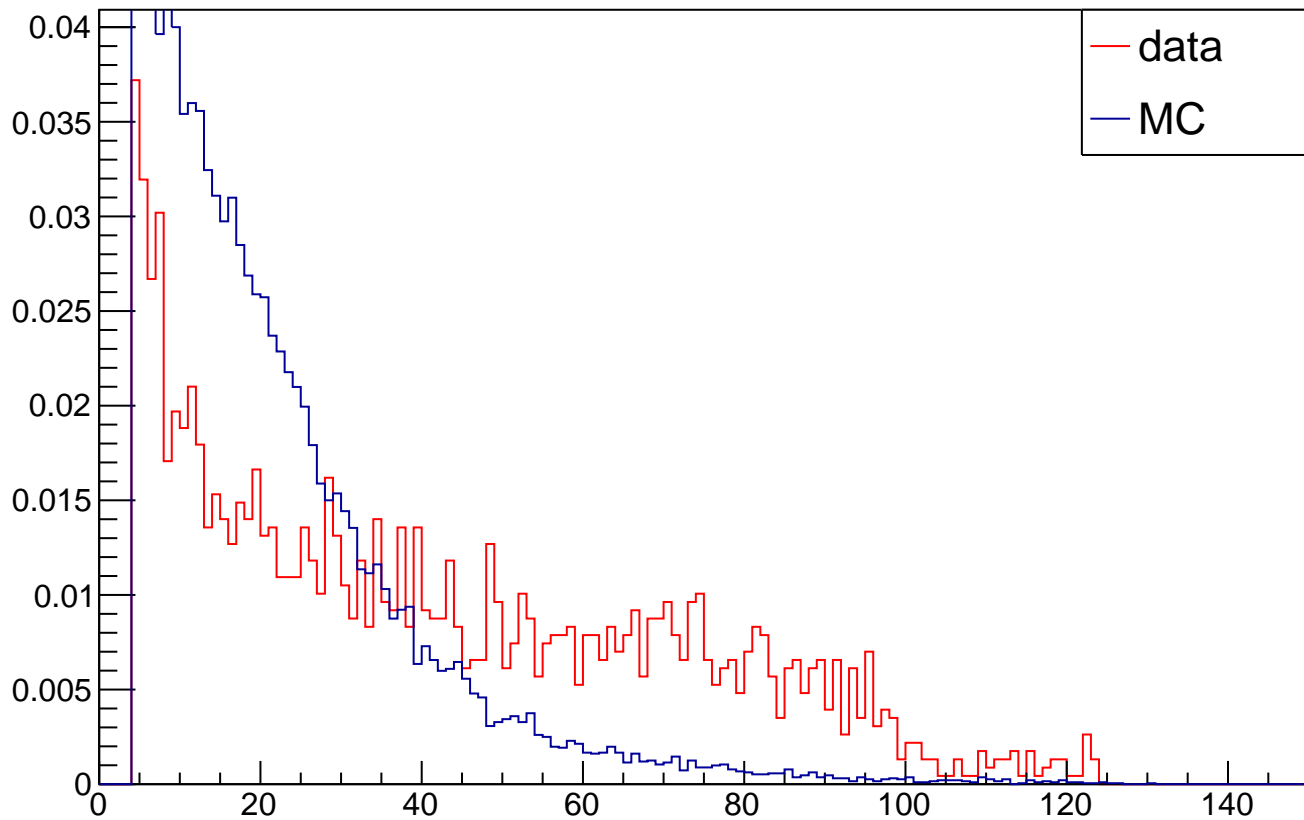
hist_PMTQtotal_data



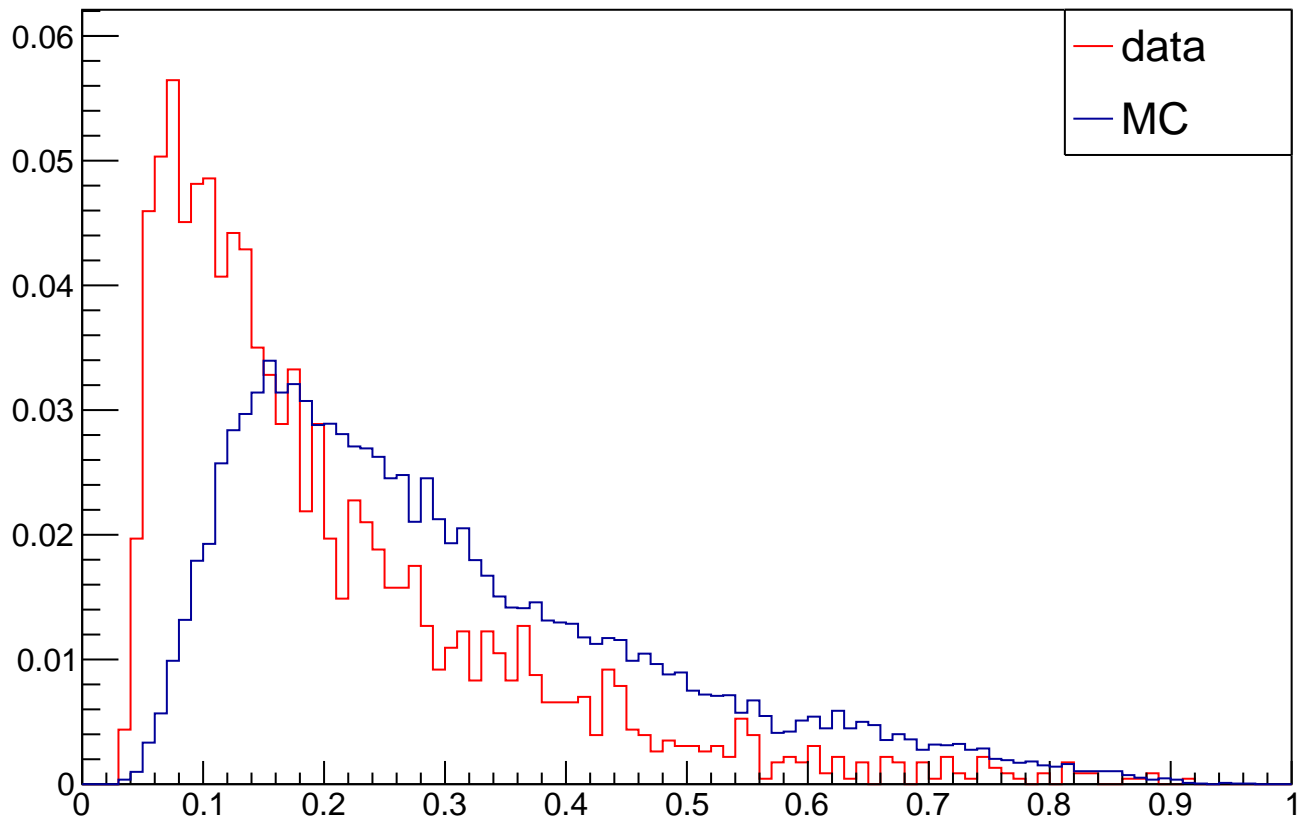
hist_PMTQPerPMT_data



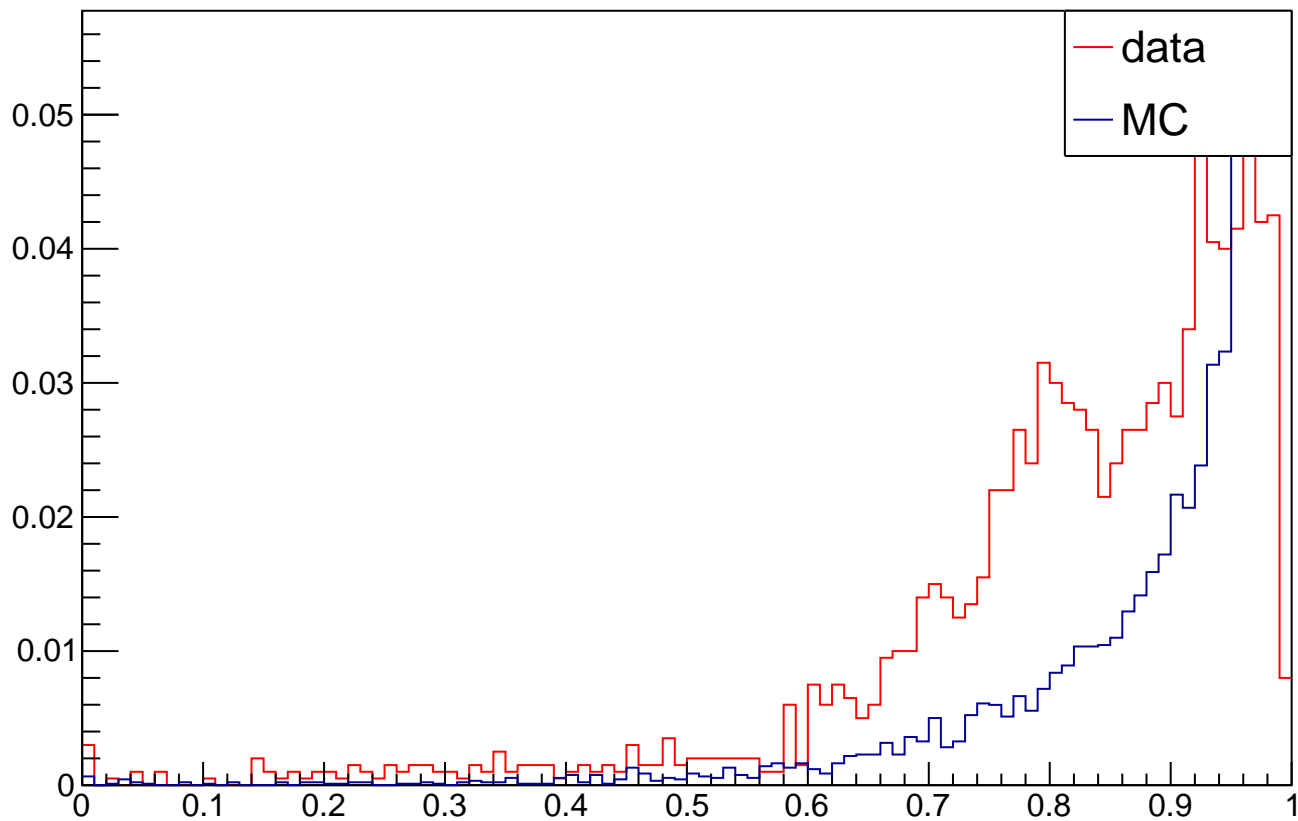
hist_PMTHits_data



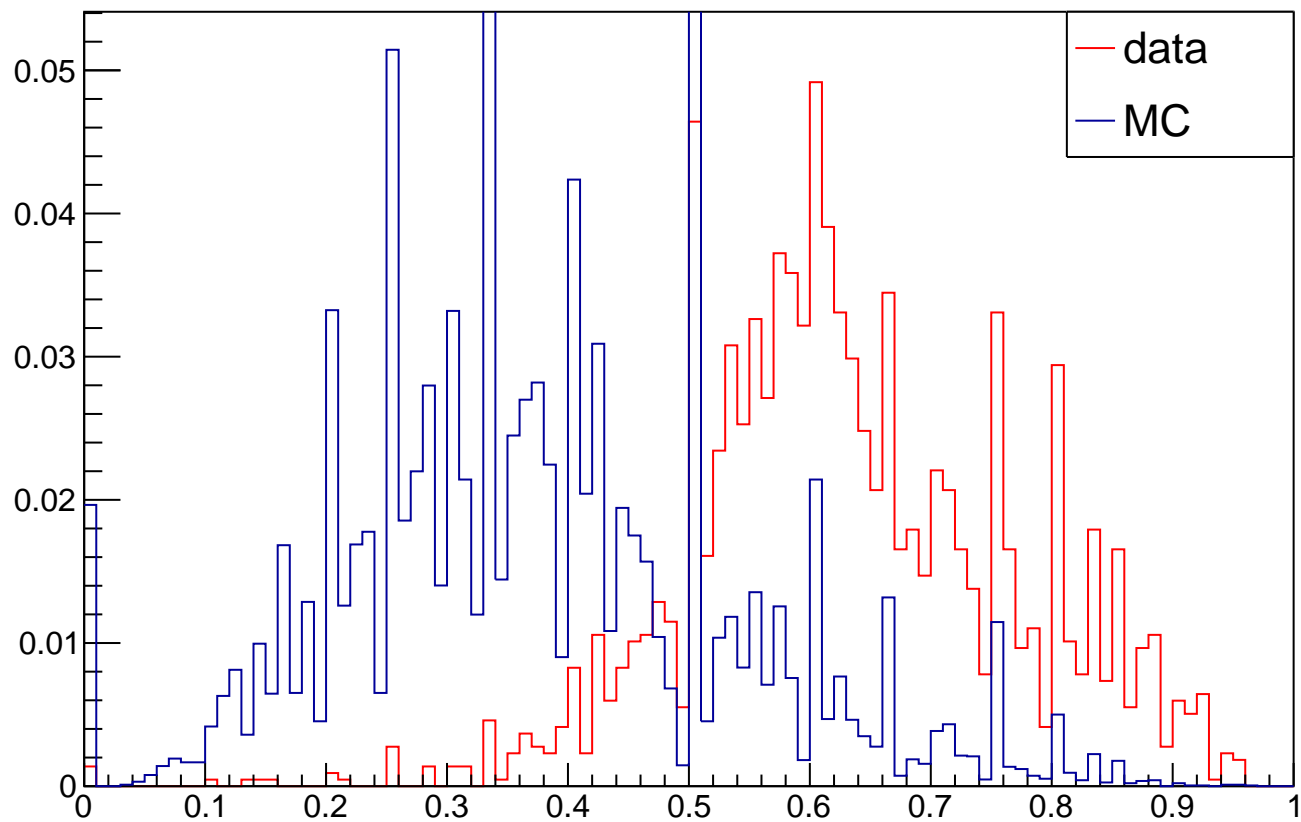
hist_PMTFracQmax_data



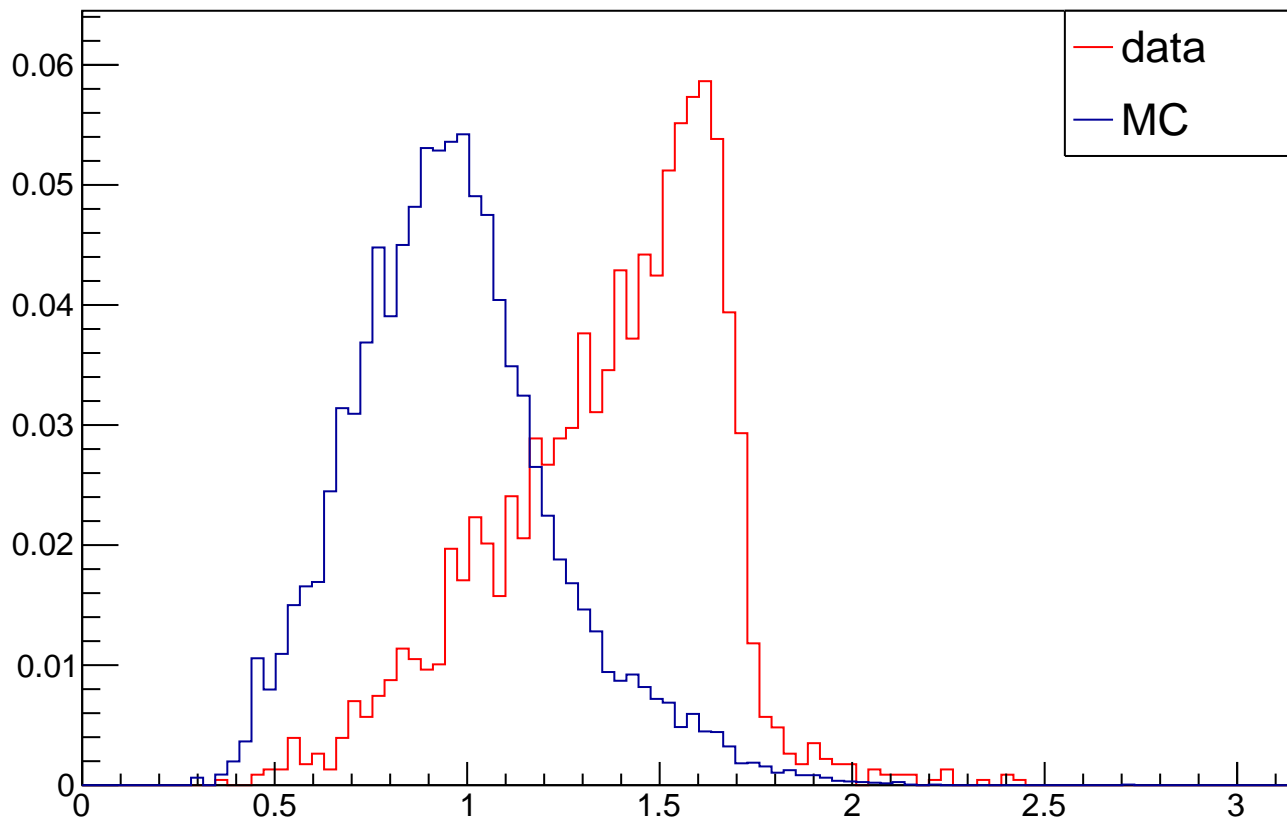
hist_PMTFracQdownstream_data



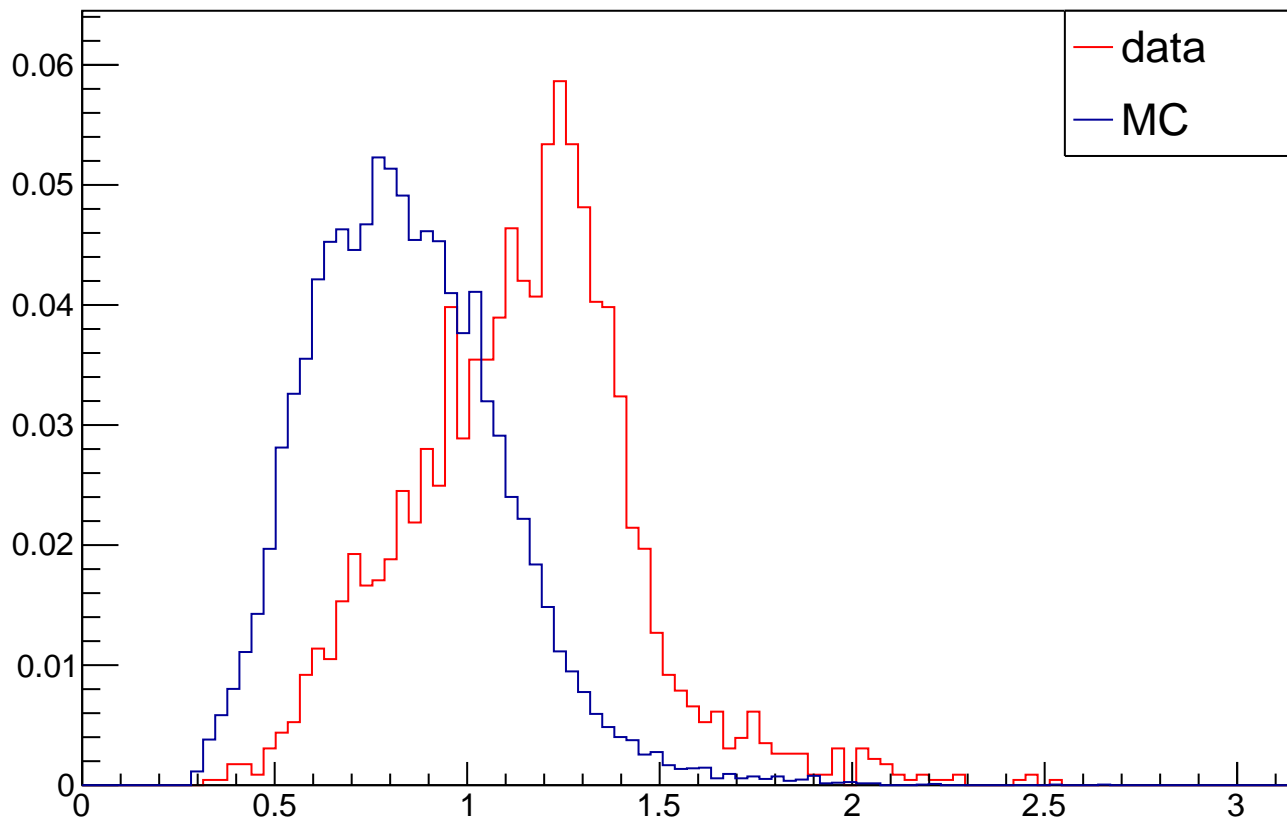
hist_PMTFracLowQ_data



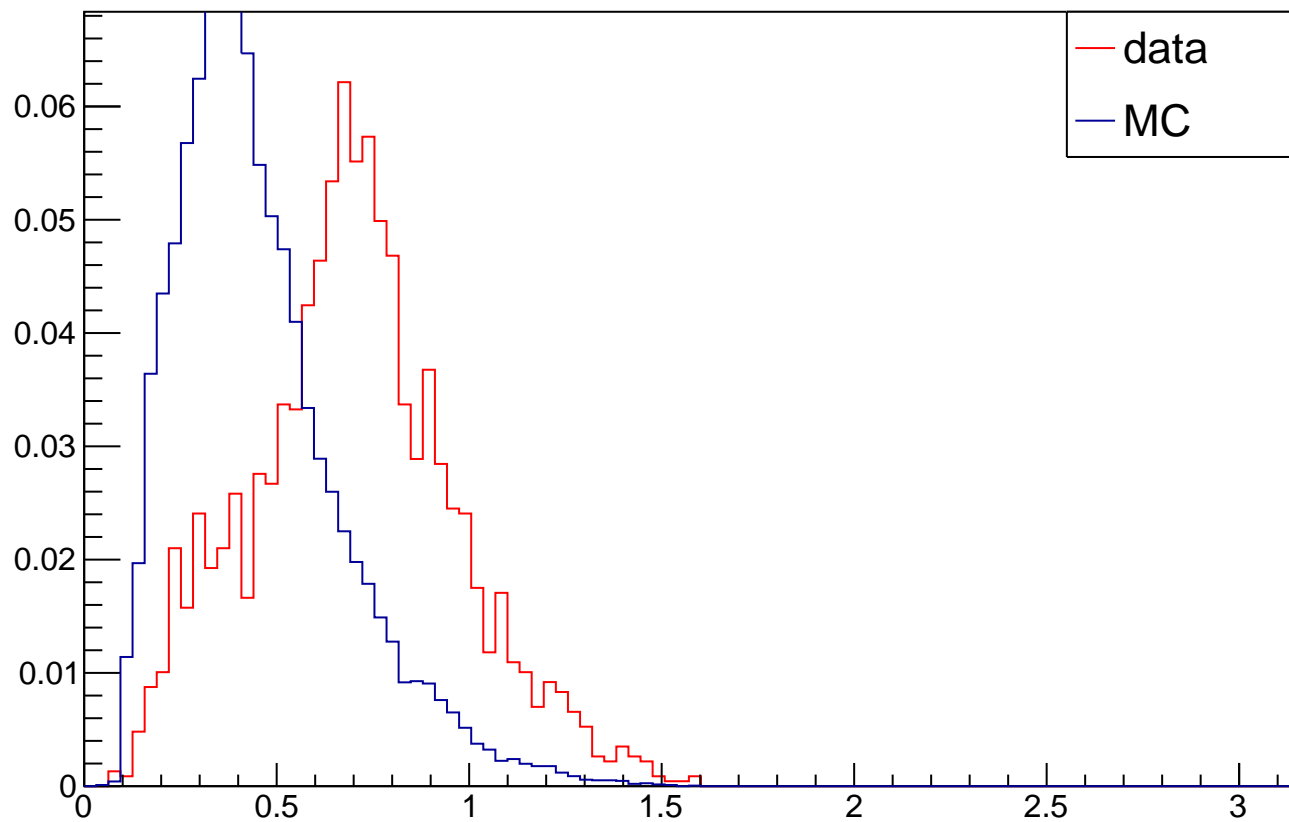
hist_PMTRMSTheta_data



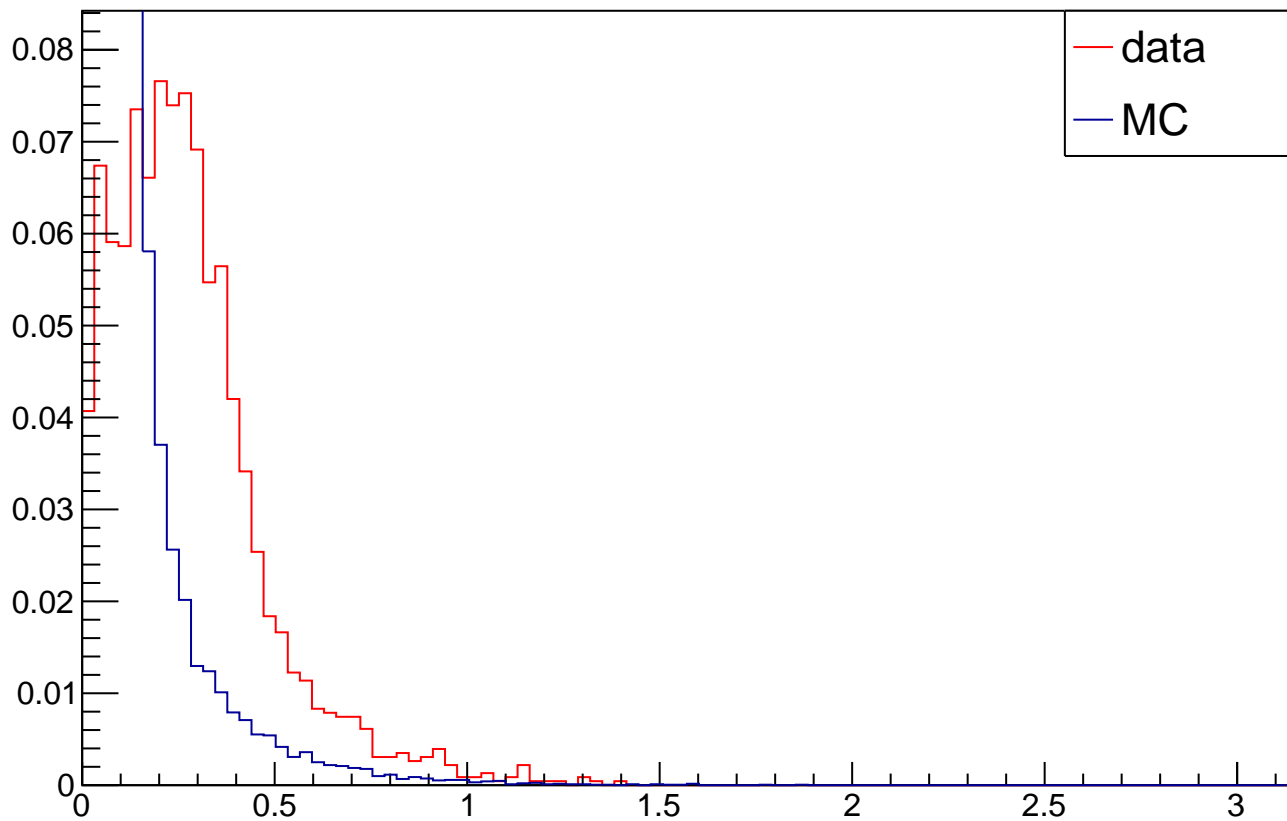
hist_PMTVarTheta_data



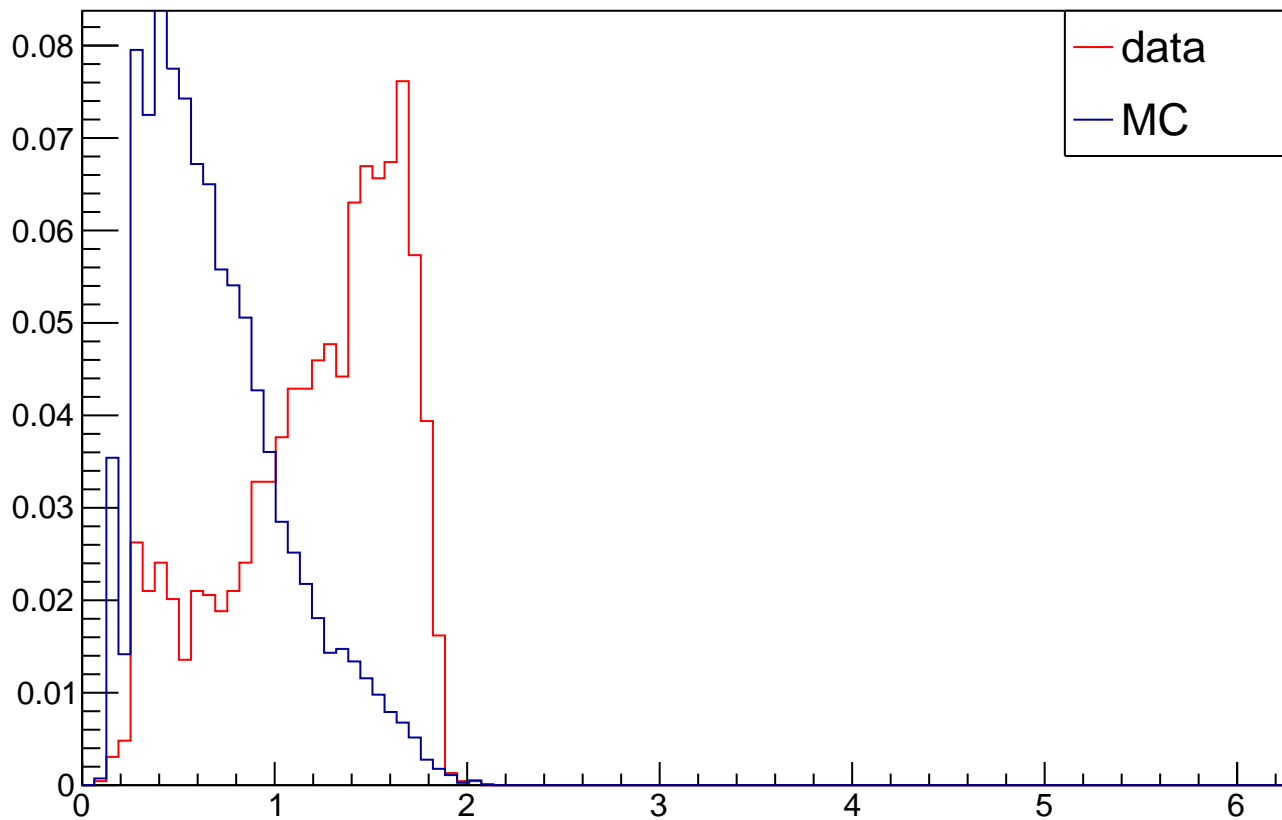
hist_PMTRMSThetaBary_data



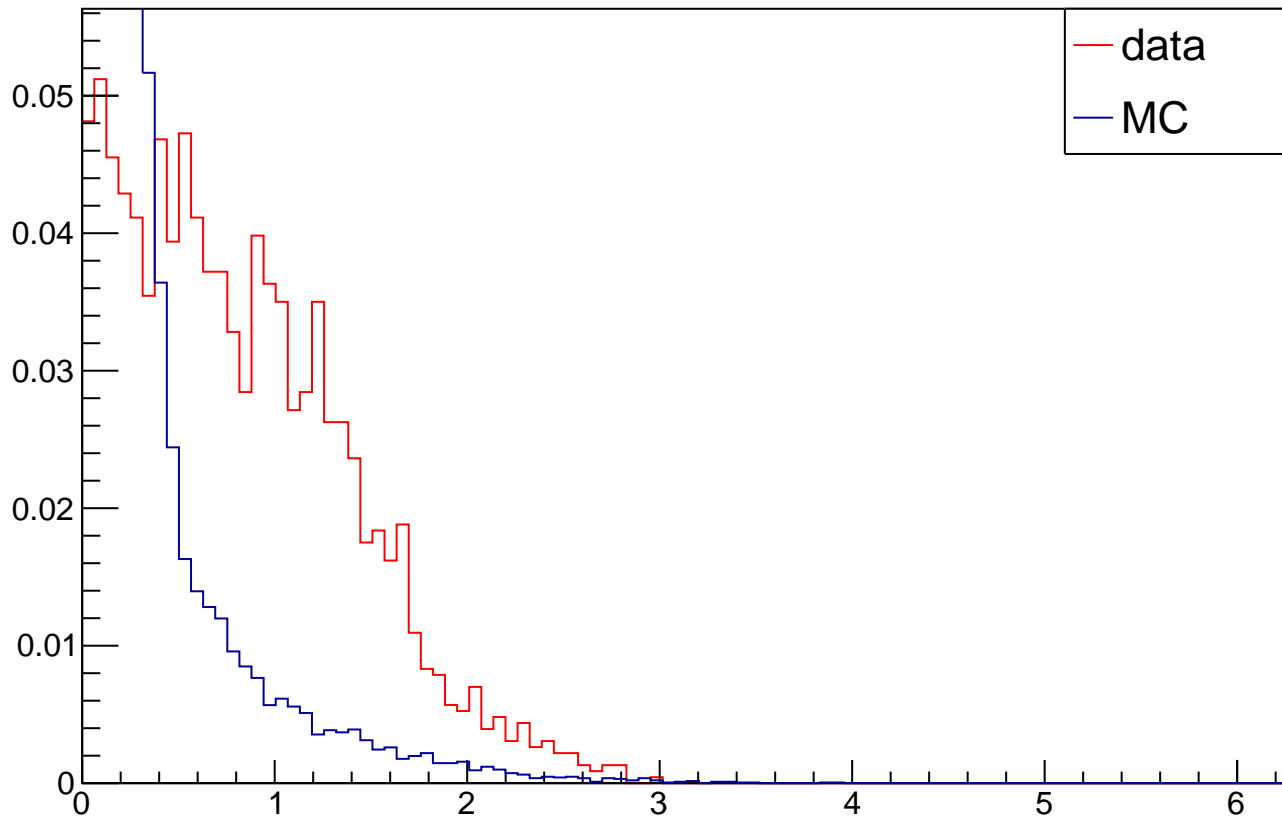
hist_PMTVarThetaBary_data



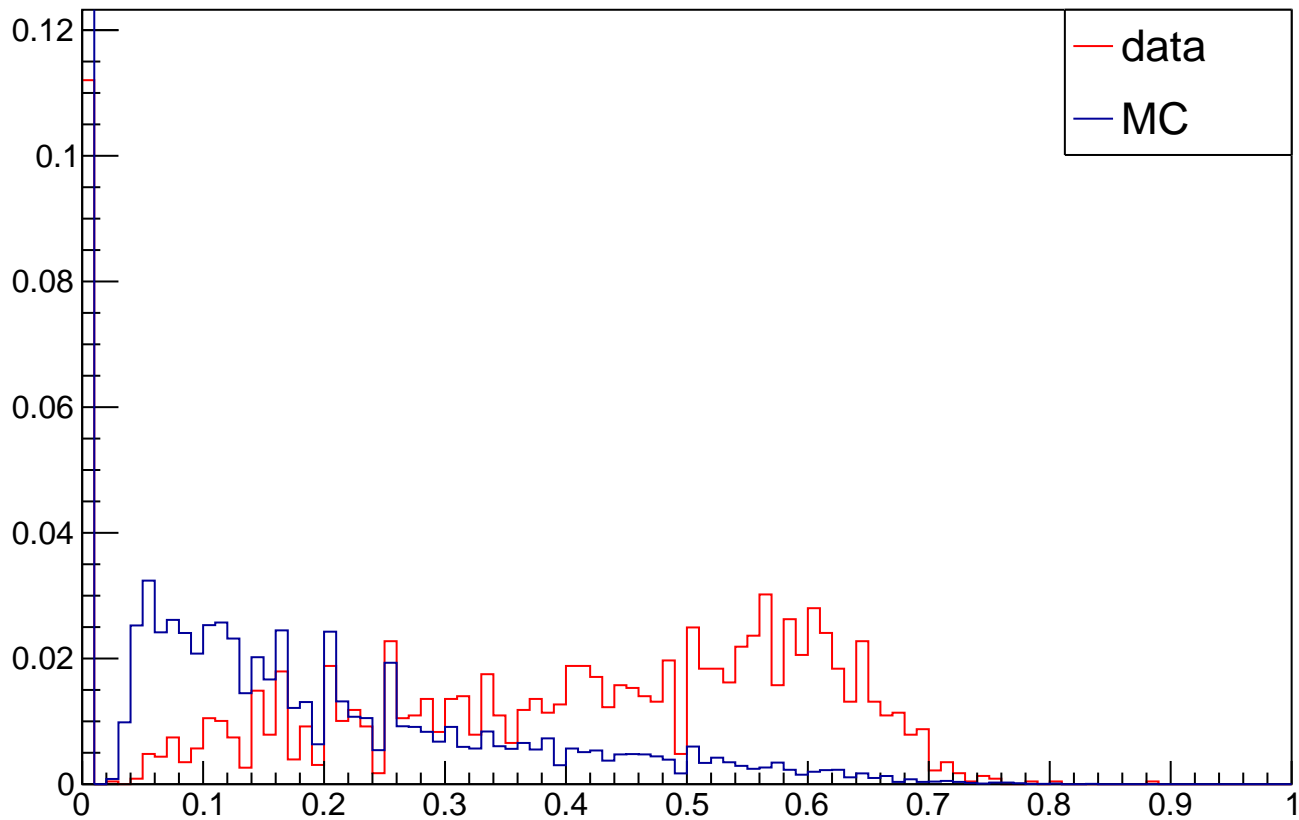
hist_PMTRMSPhiBary_data



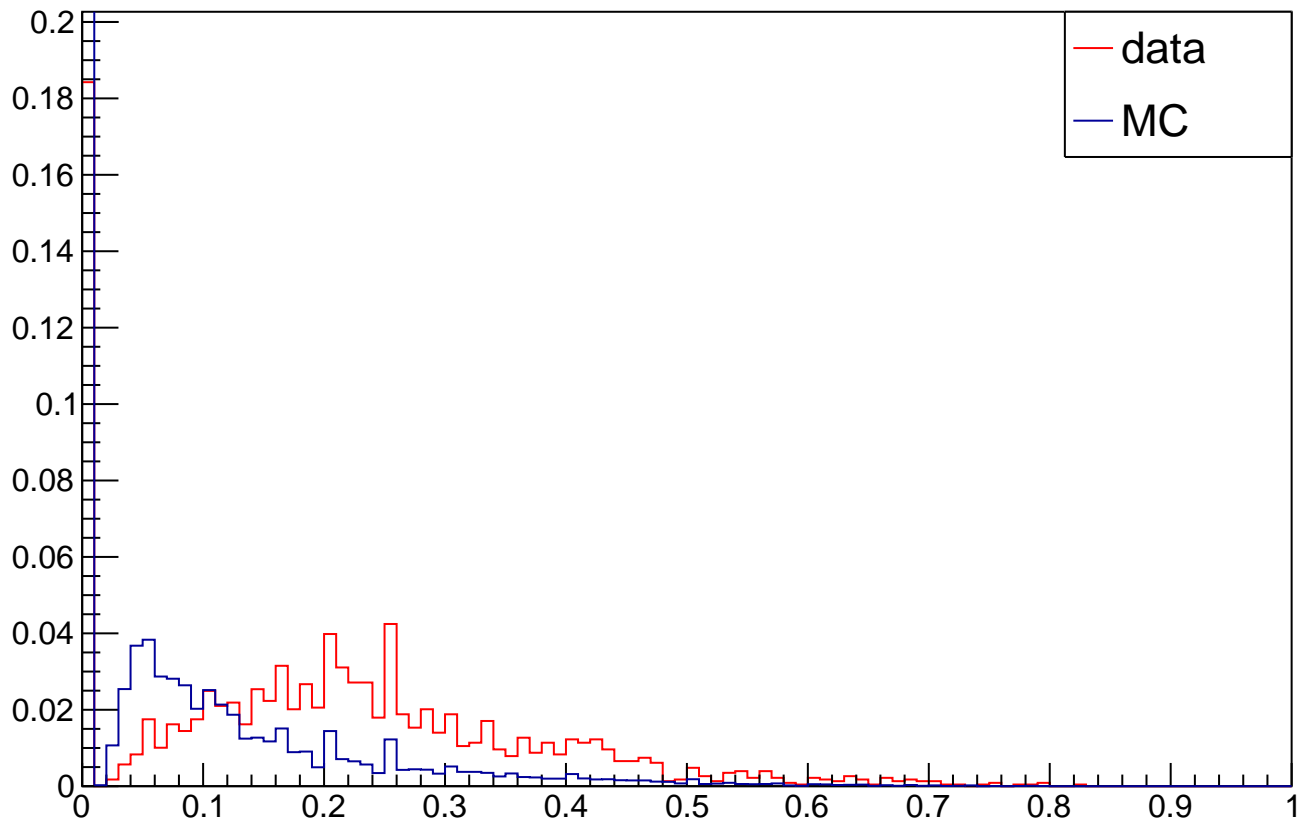
hist_PMTVarPhiBary_data



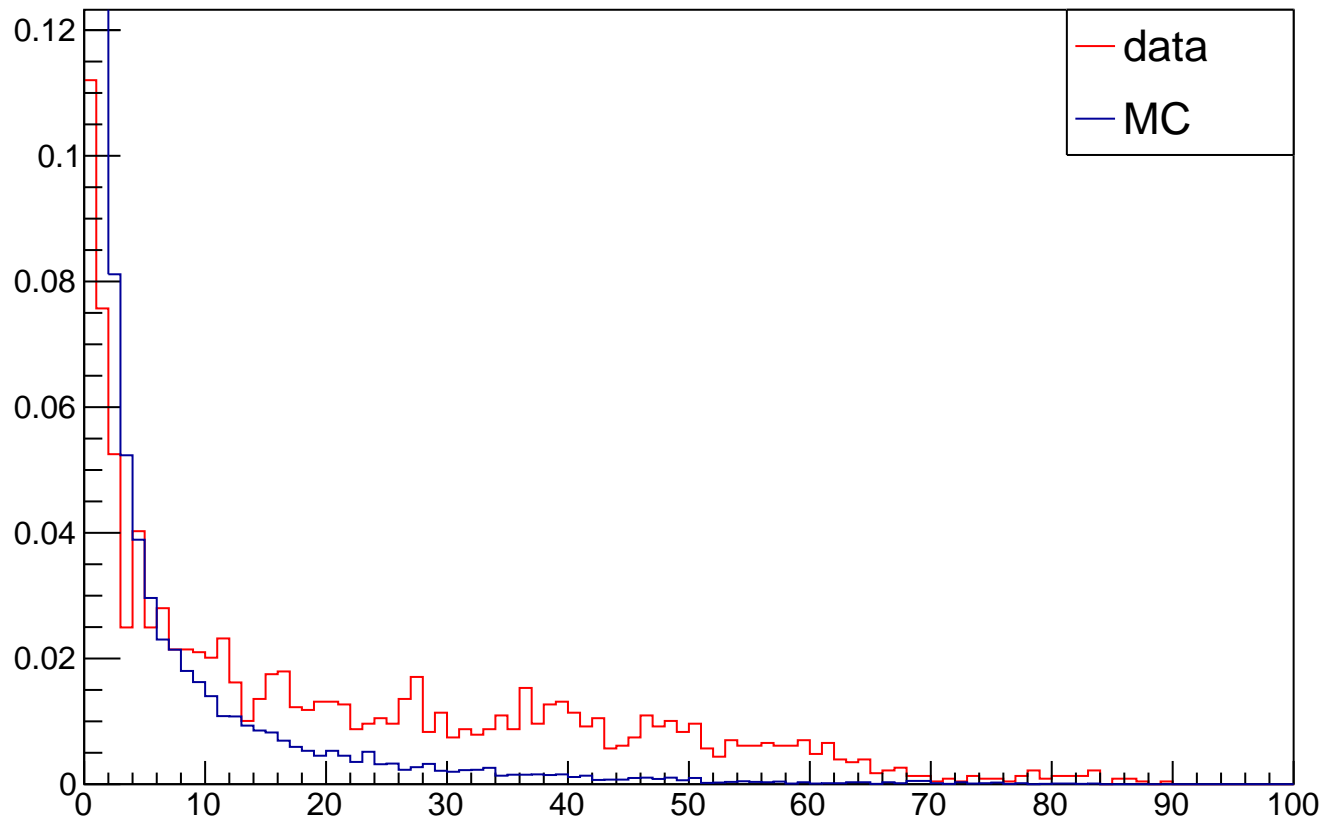
hist_PMTFracLargeAnglePhi_data



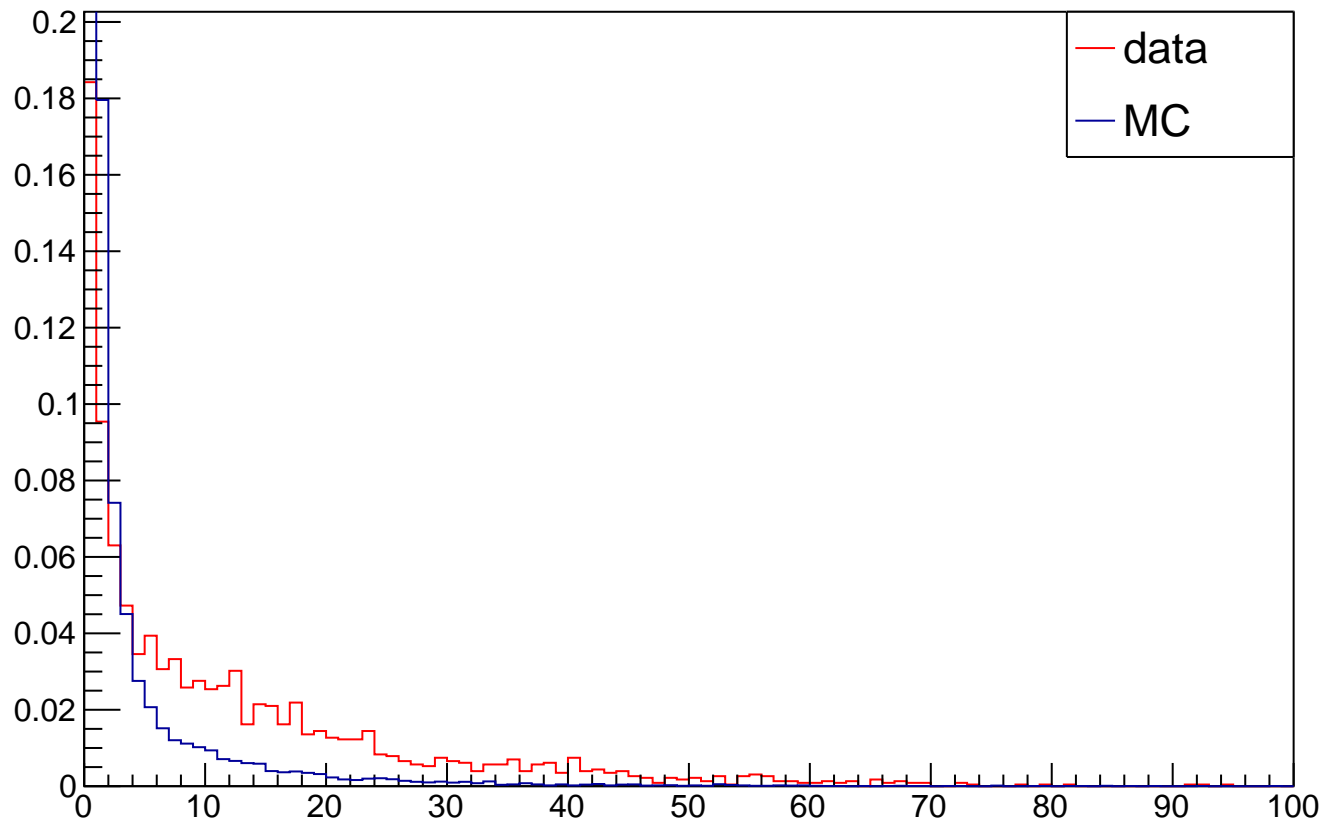
hist_PMTFracLargeAngleTheta_data



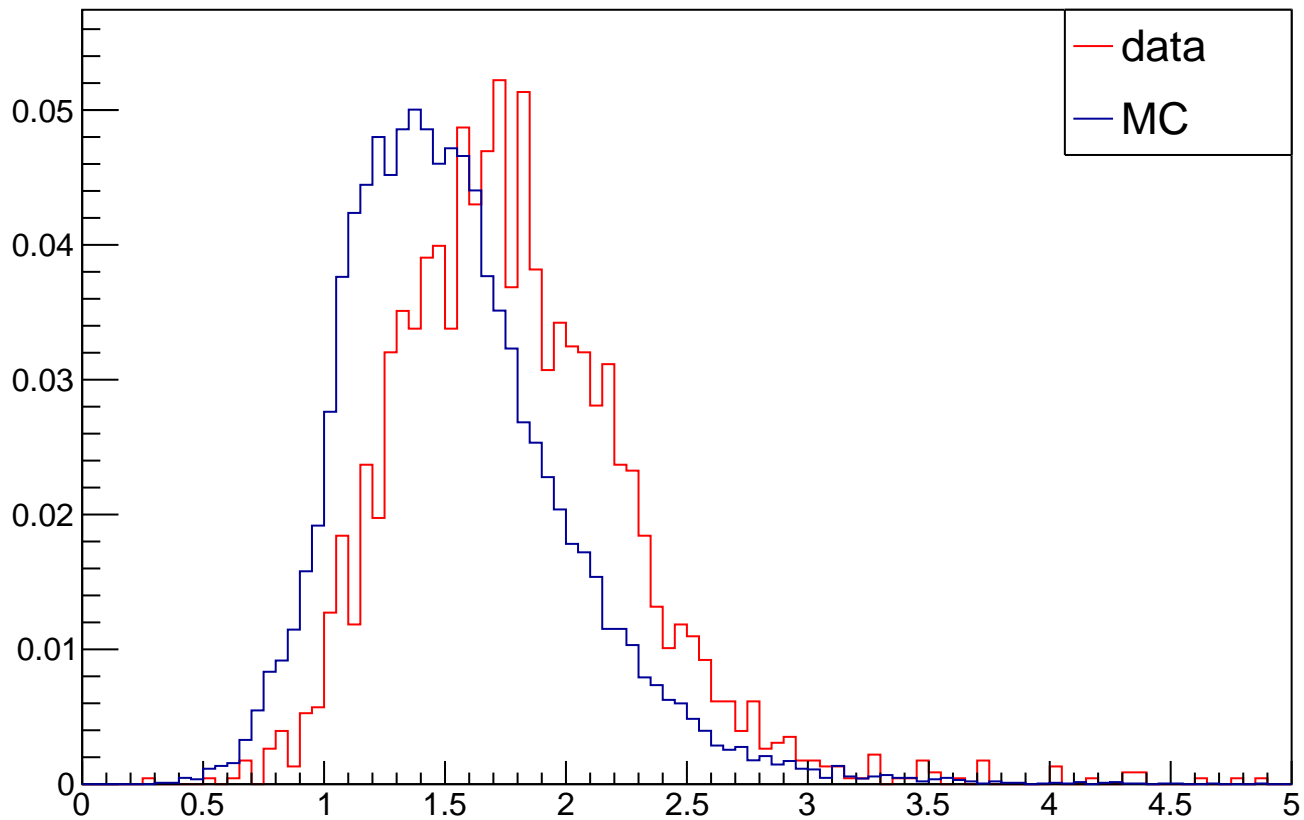
hist_PMTHitsLargeAnglePhi_data



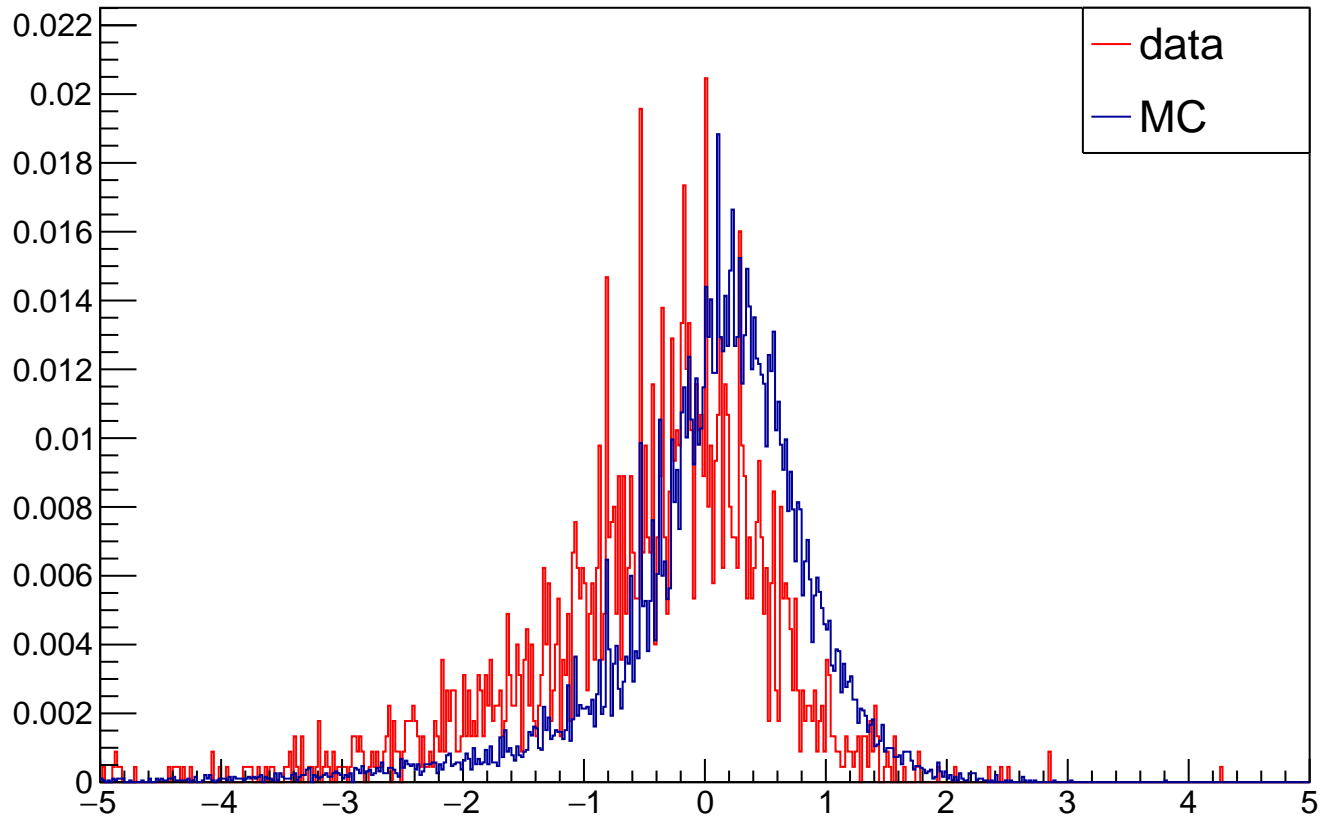
hist_PMTHitsLargeAngleTheta_data



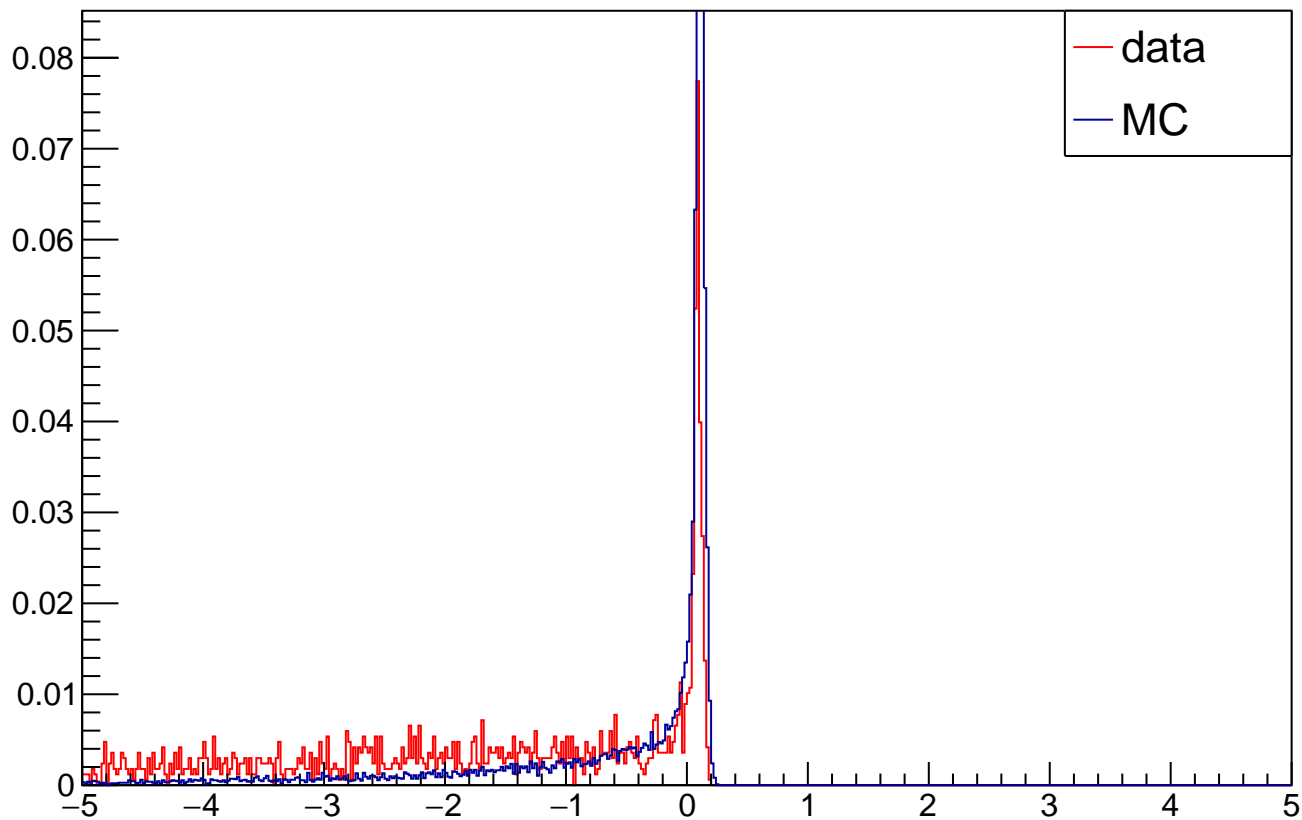
hist_PMTellip_data



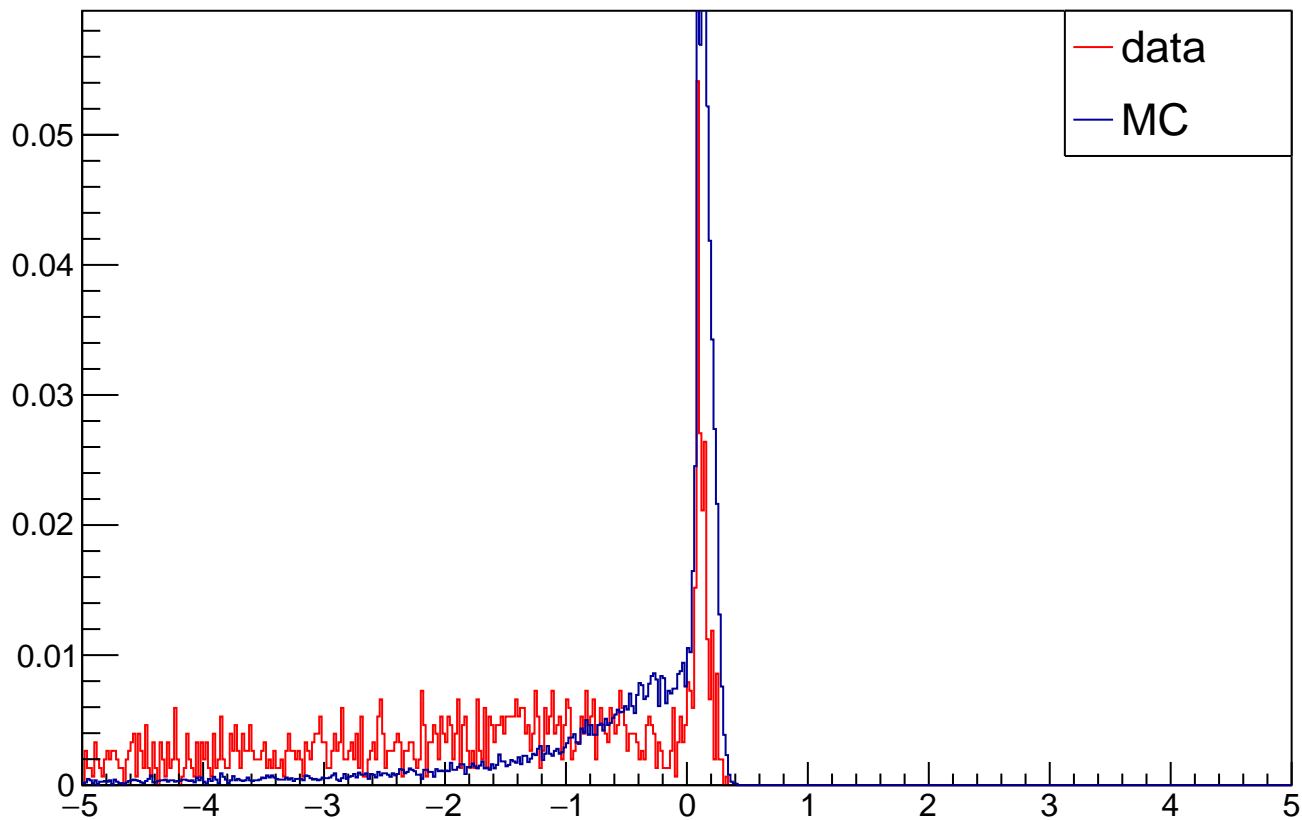
hist_PMTLikelihoodQ_data



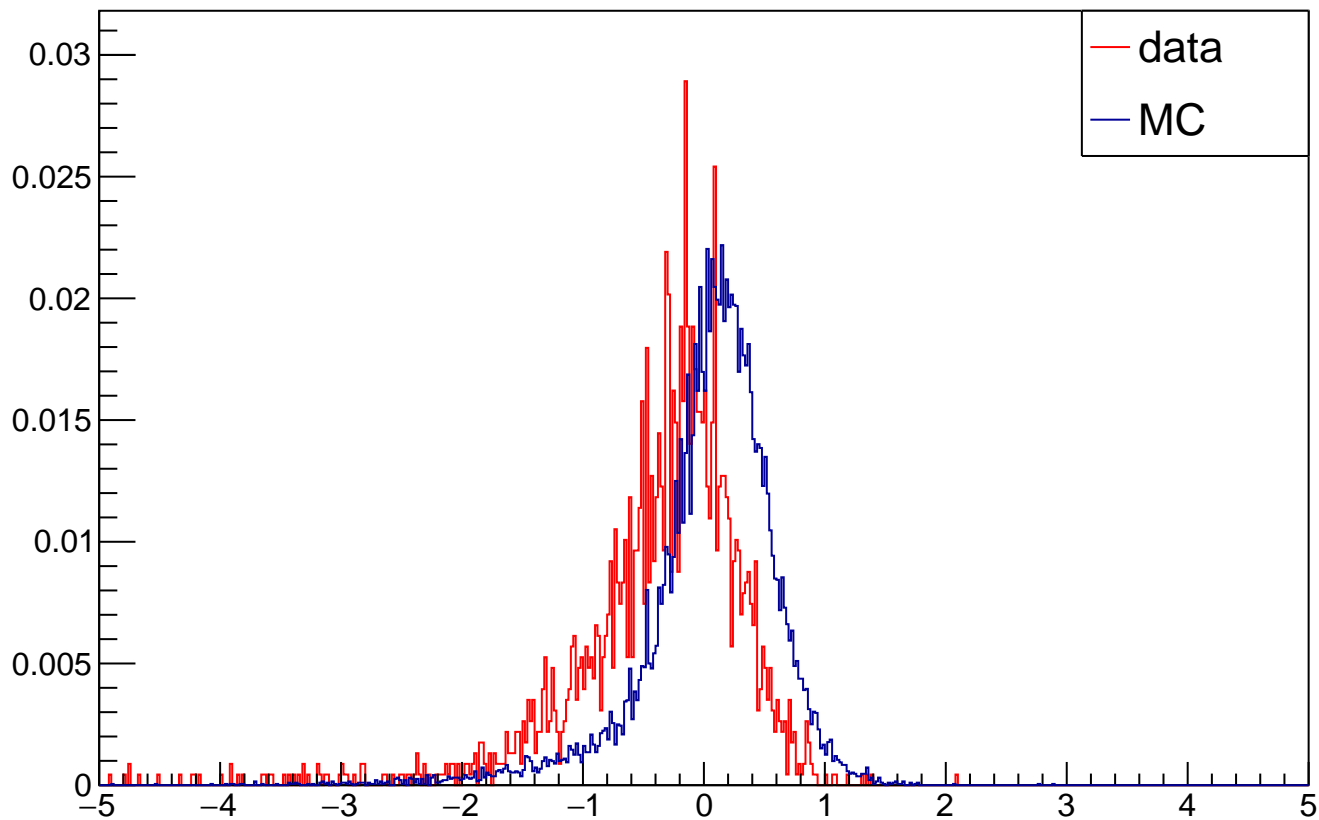
hist_PMTLikelihoodTheta_data



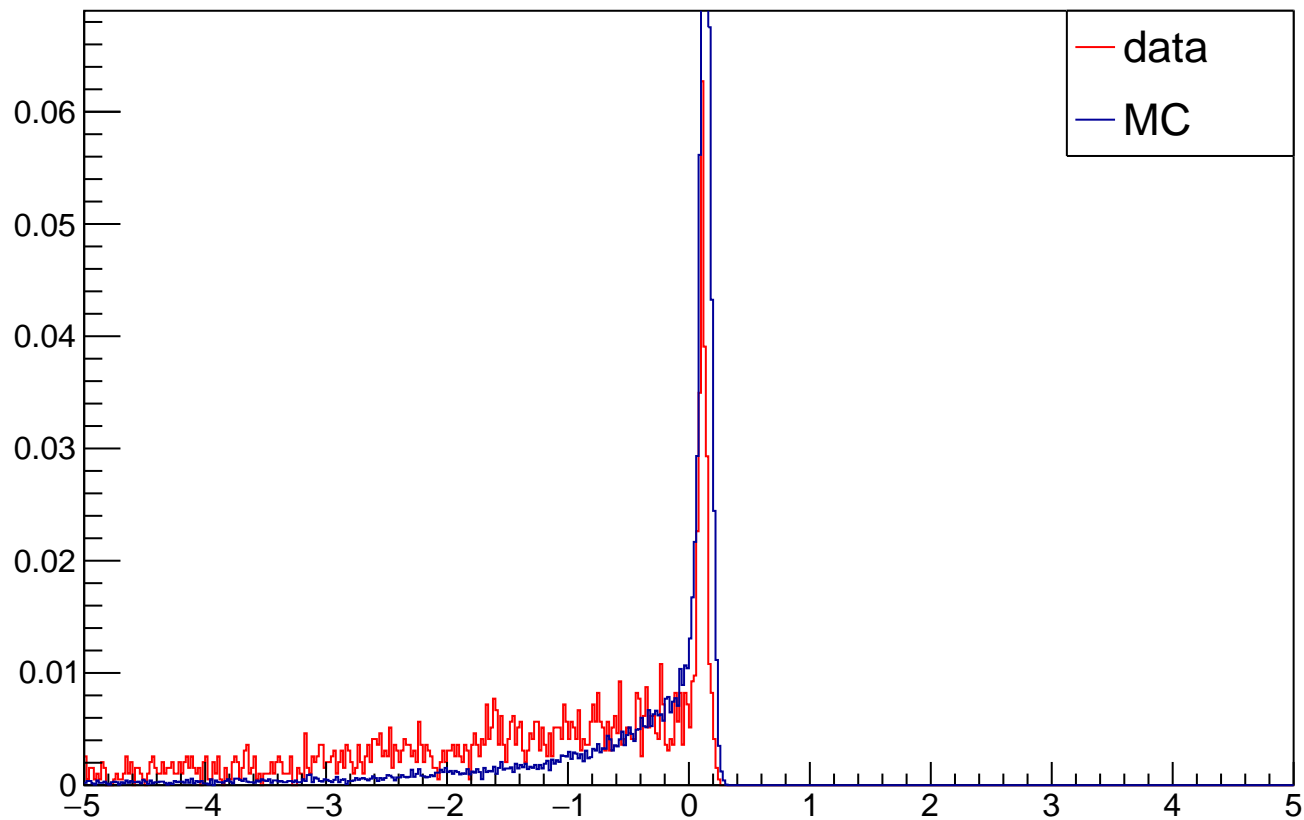
hist_PMTLikelihoodPhi_data



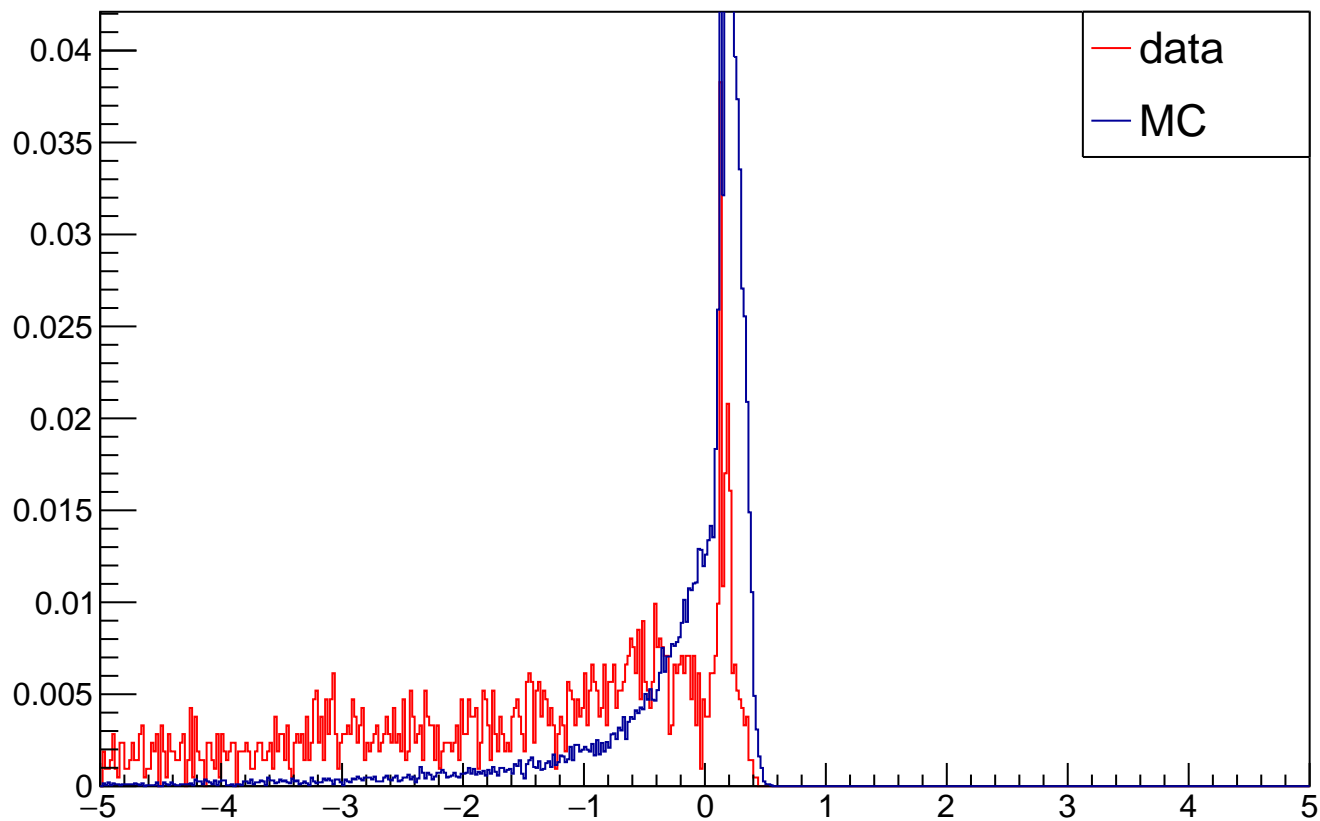
hist_PMTLikelihoodQRings_data



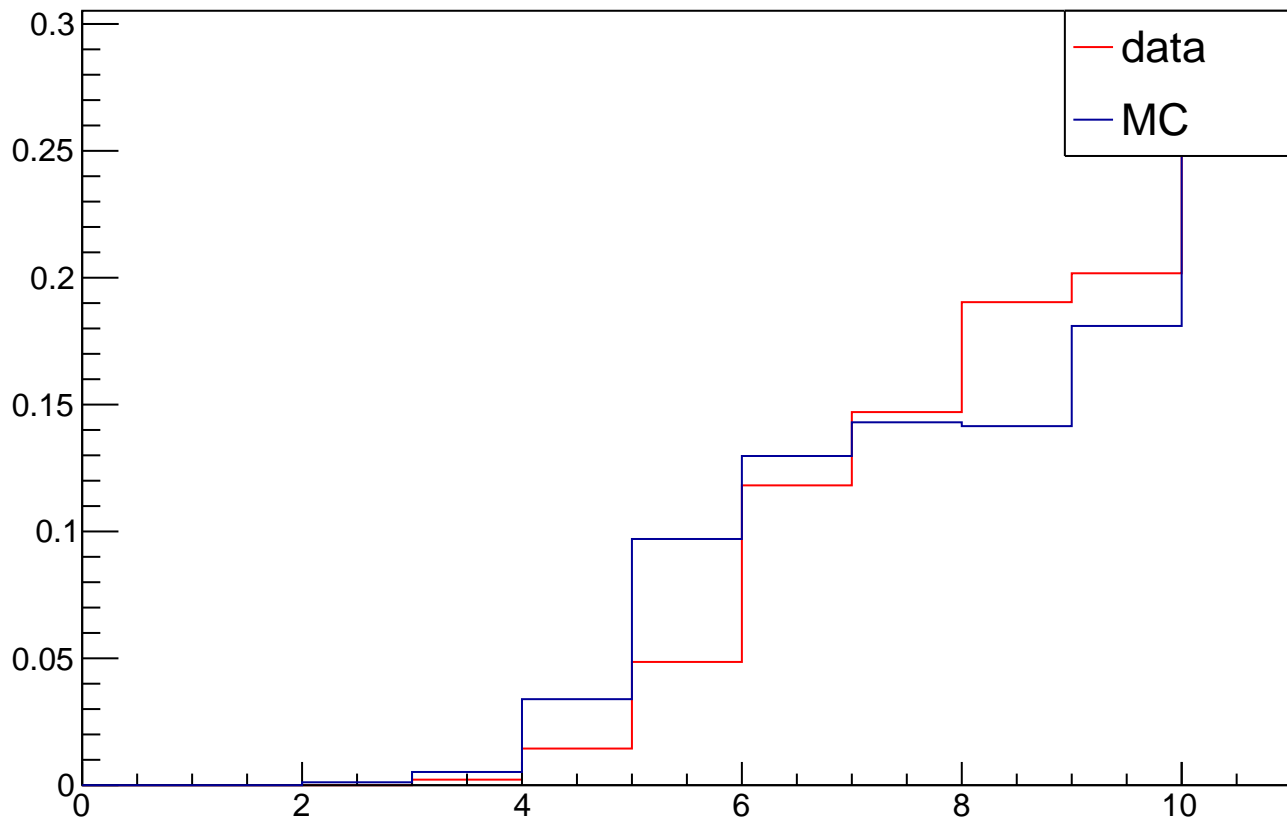
hist_PMTLikelihoodThetaRings_data



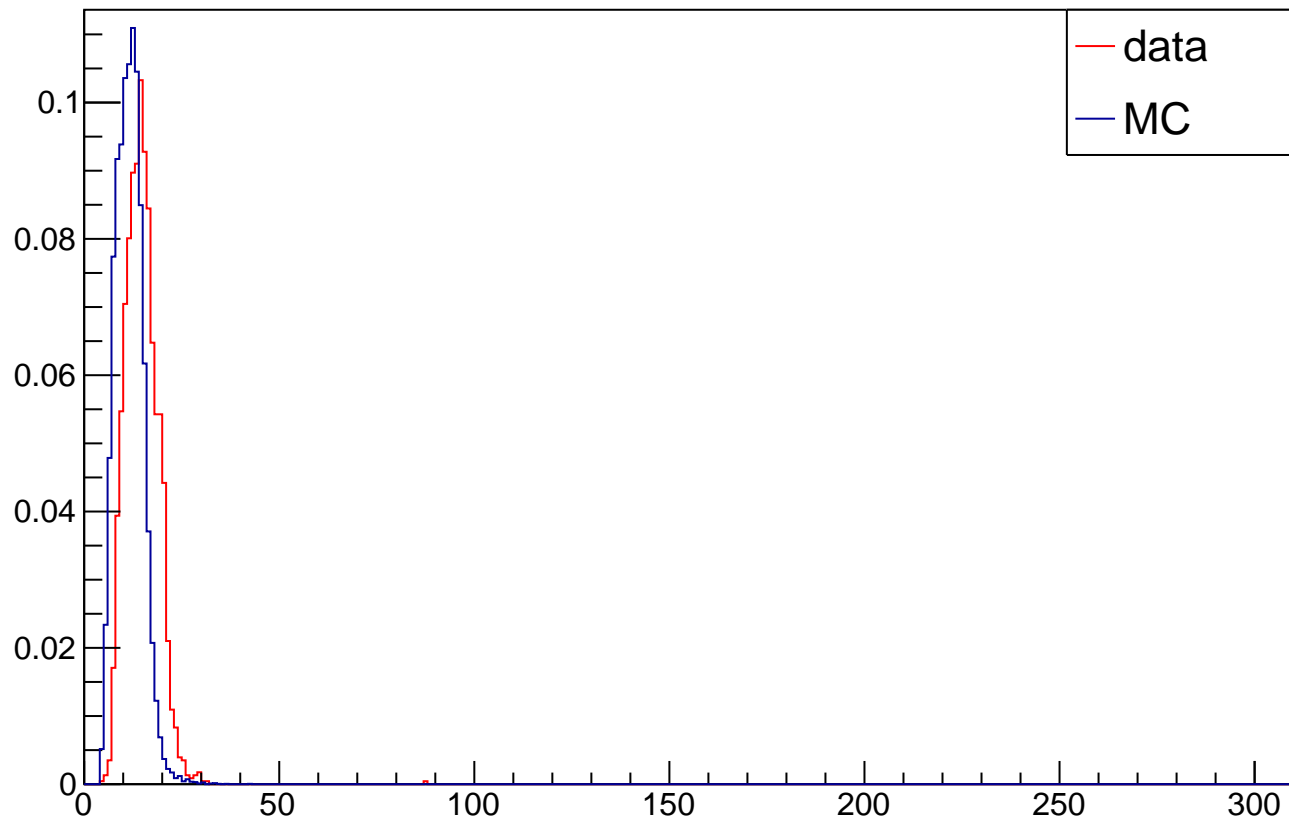
hist_PMTLikelihoodPhiRings_data



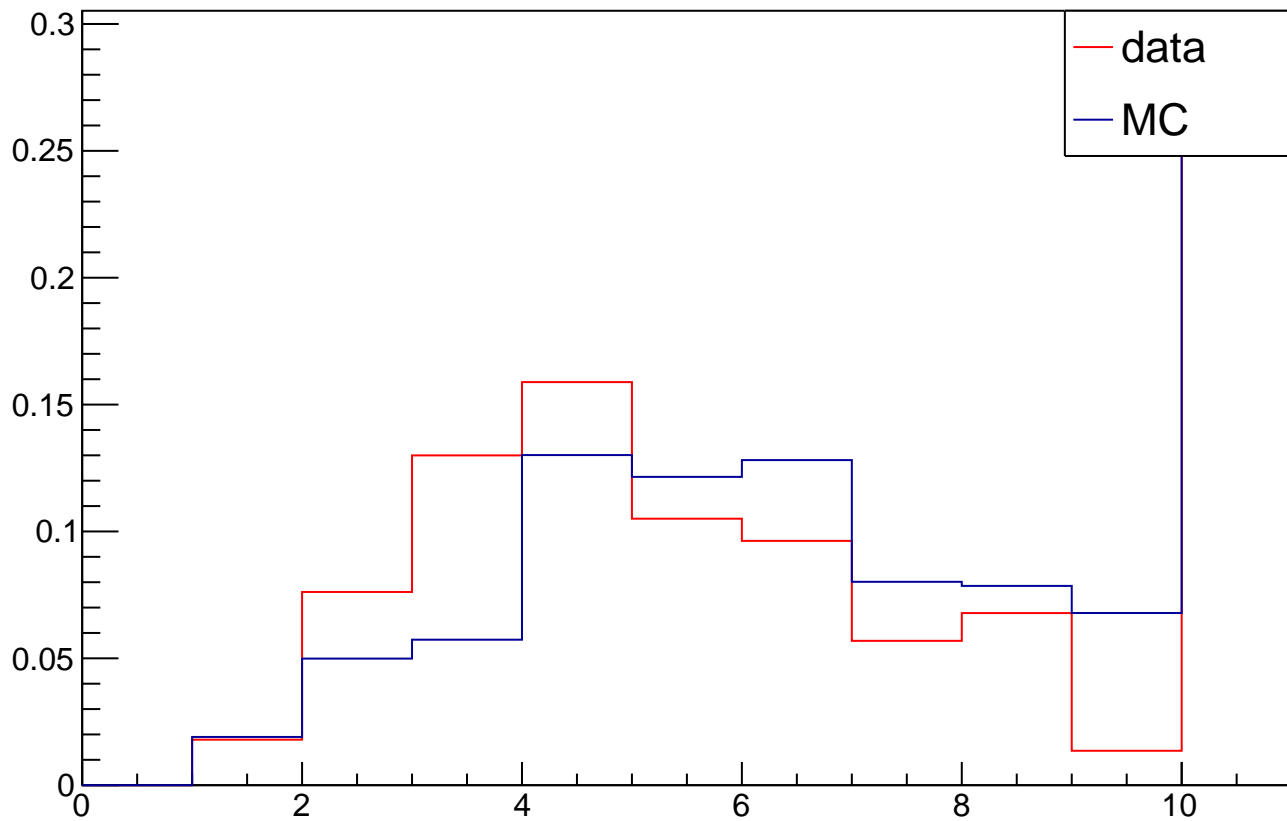
hist_MrdLayers_data



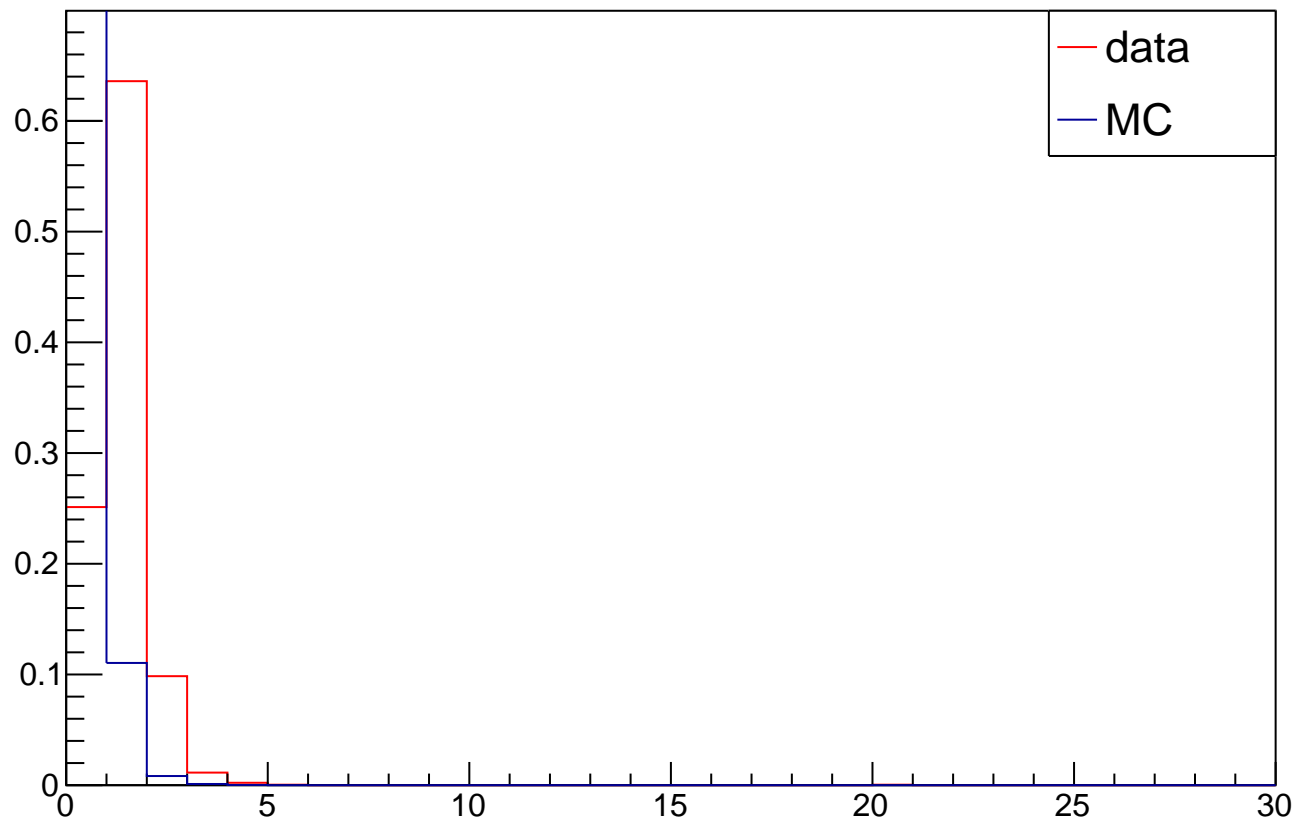
hist_MrdPaddles_data



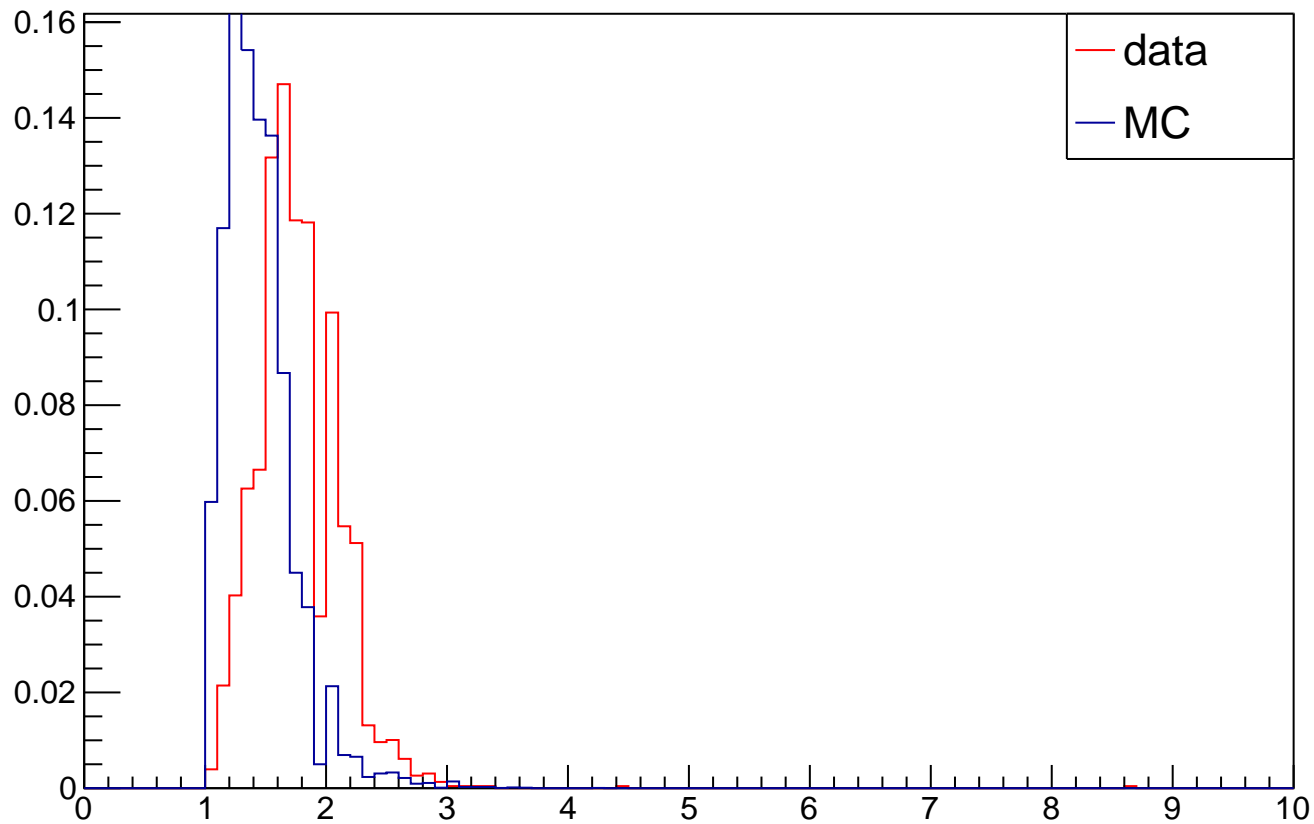
hist_MrdConsLayers_data



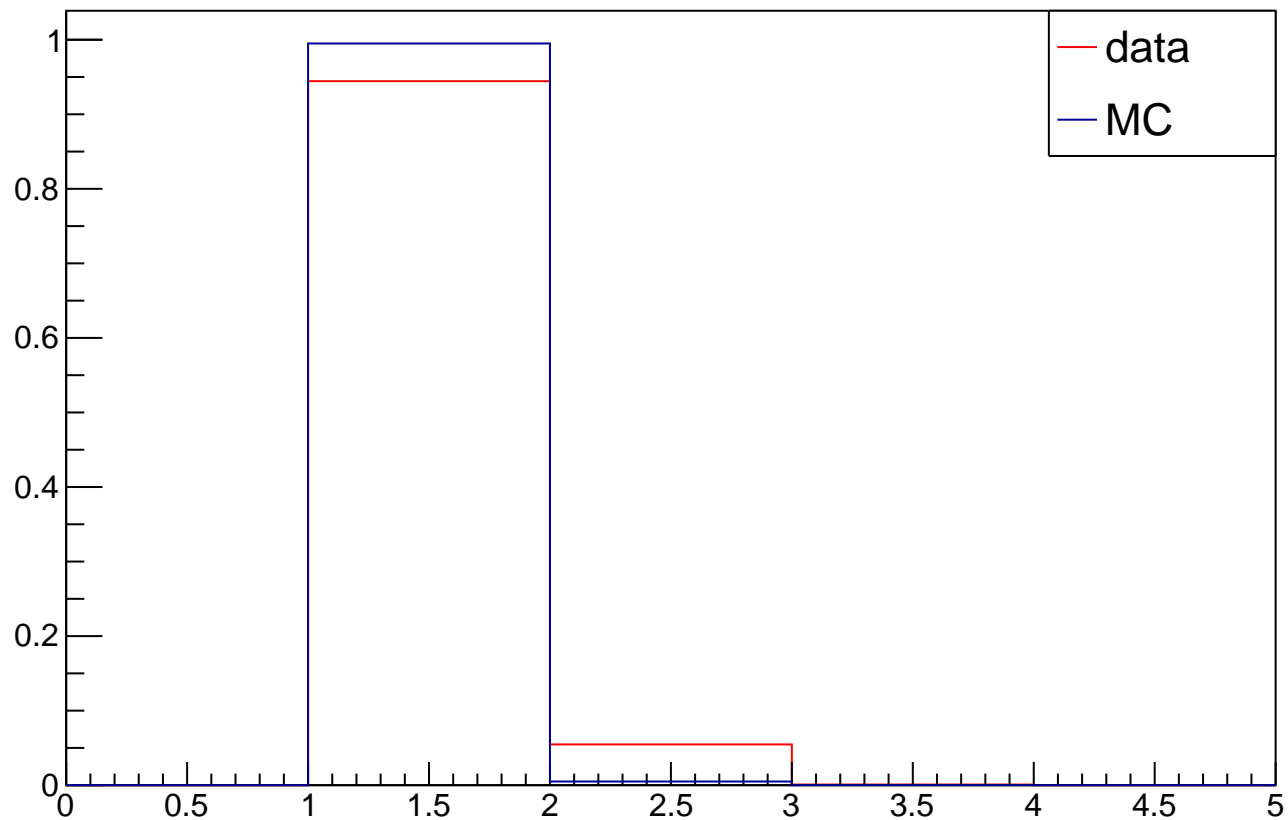
hist_MrdAdjHits_data



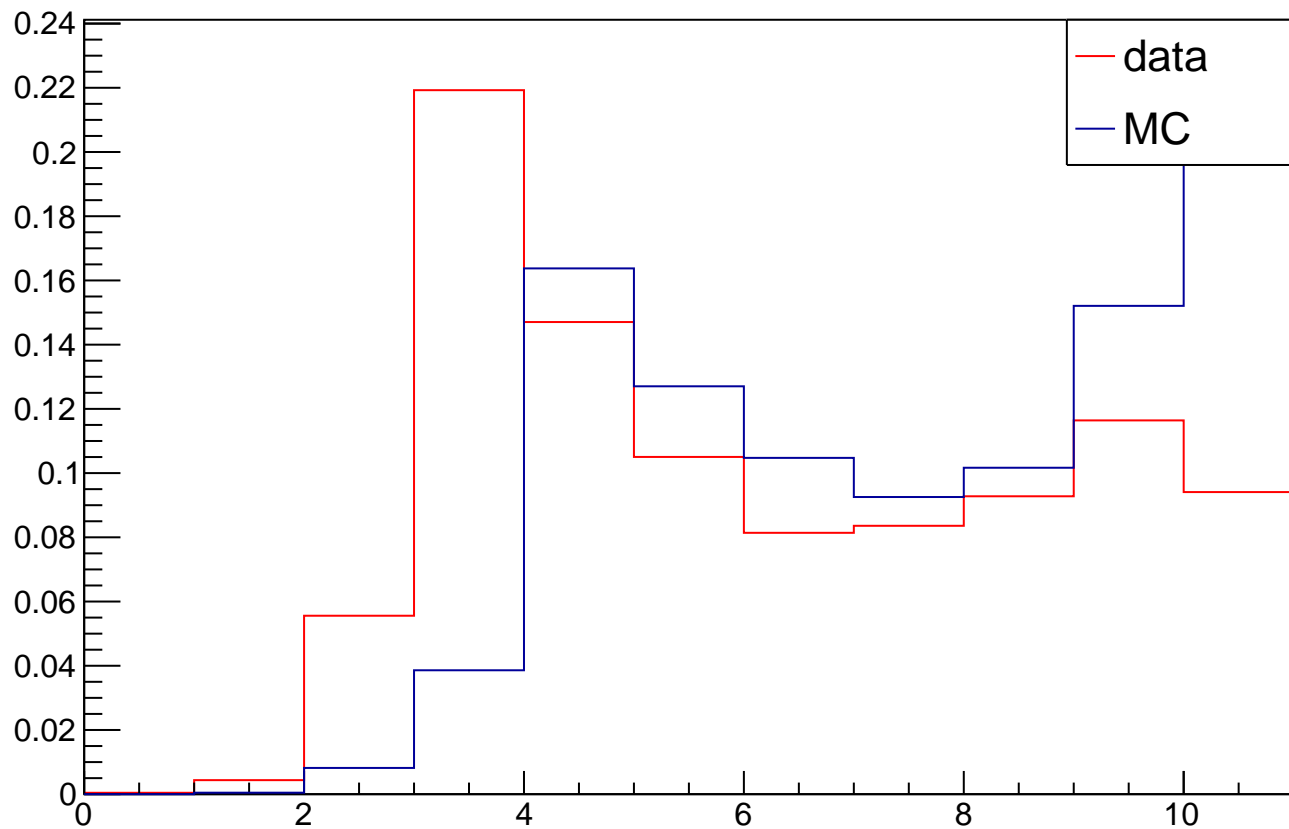
hist_MrdPadPerLayer_data



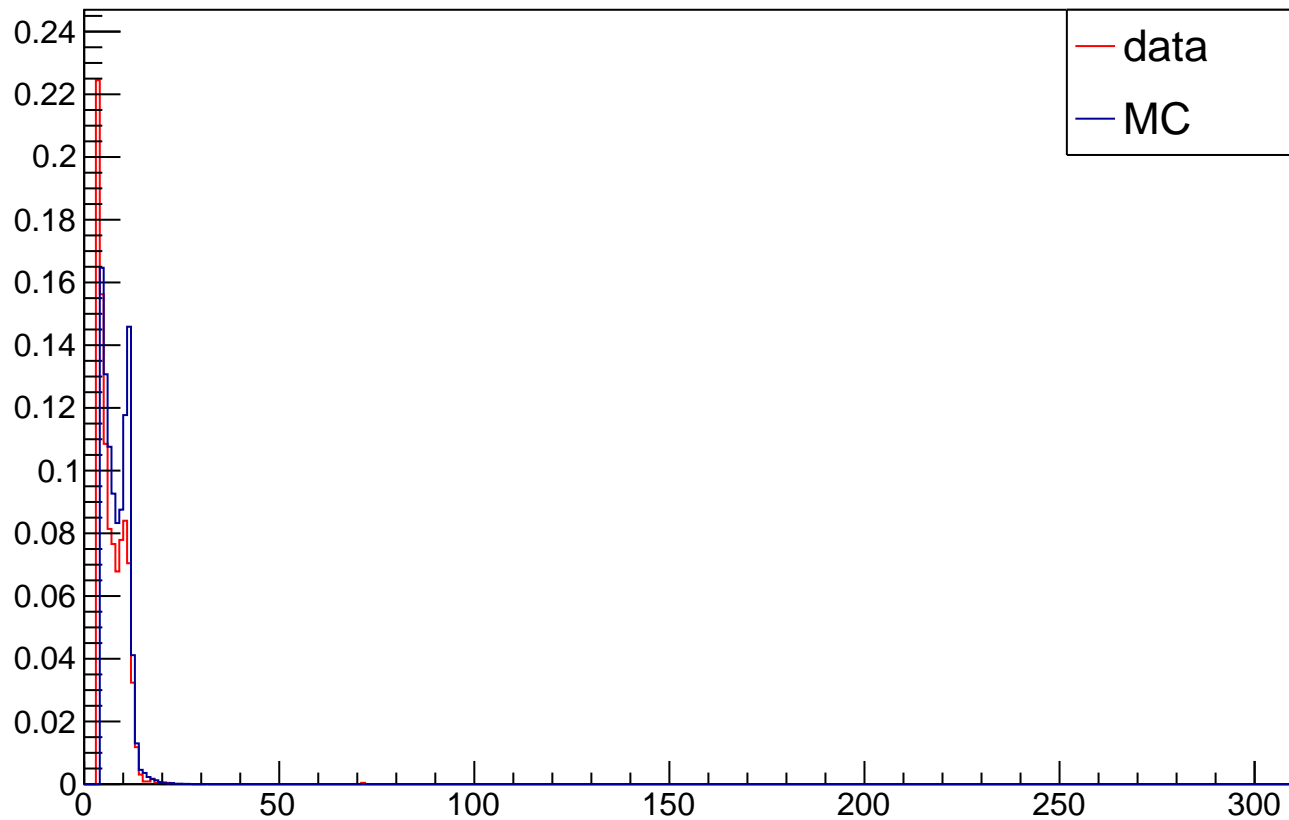
hist_MrdClusters_data



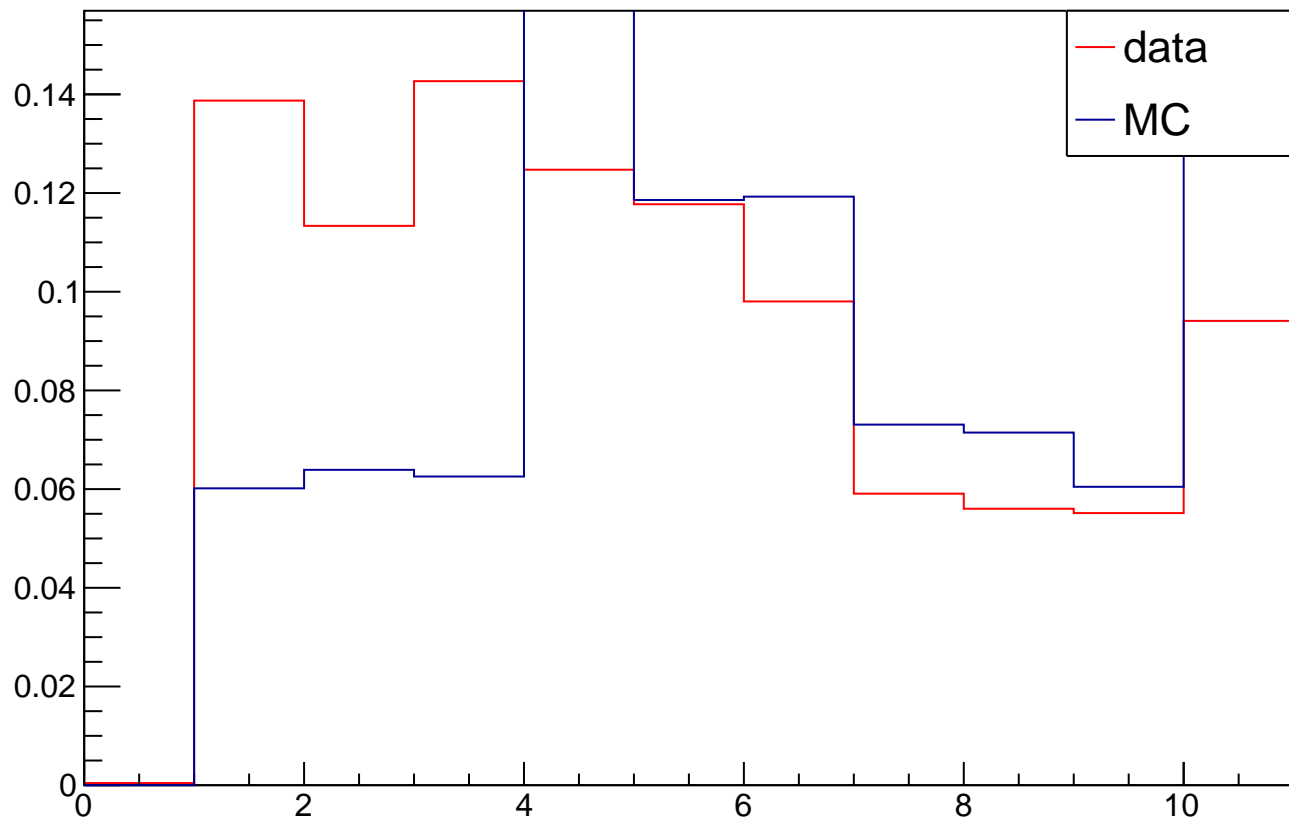
hist_MrdLayersCluster_data



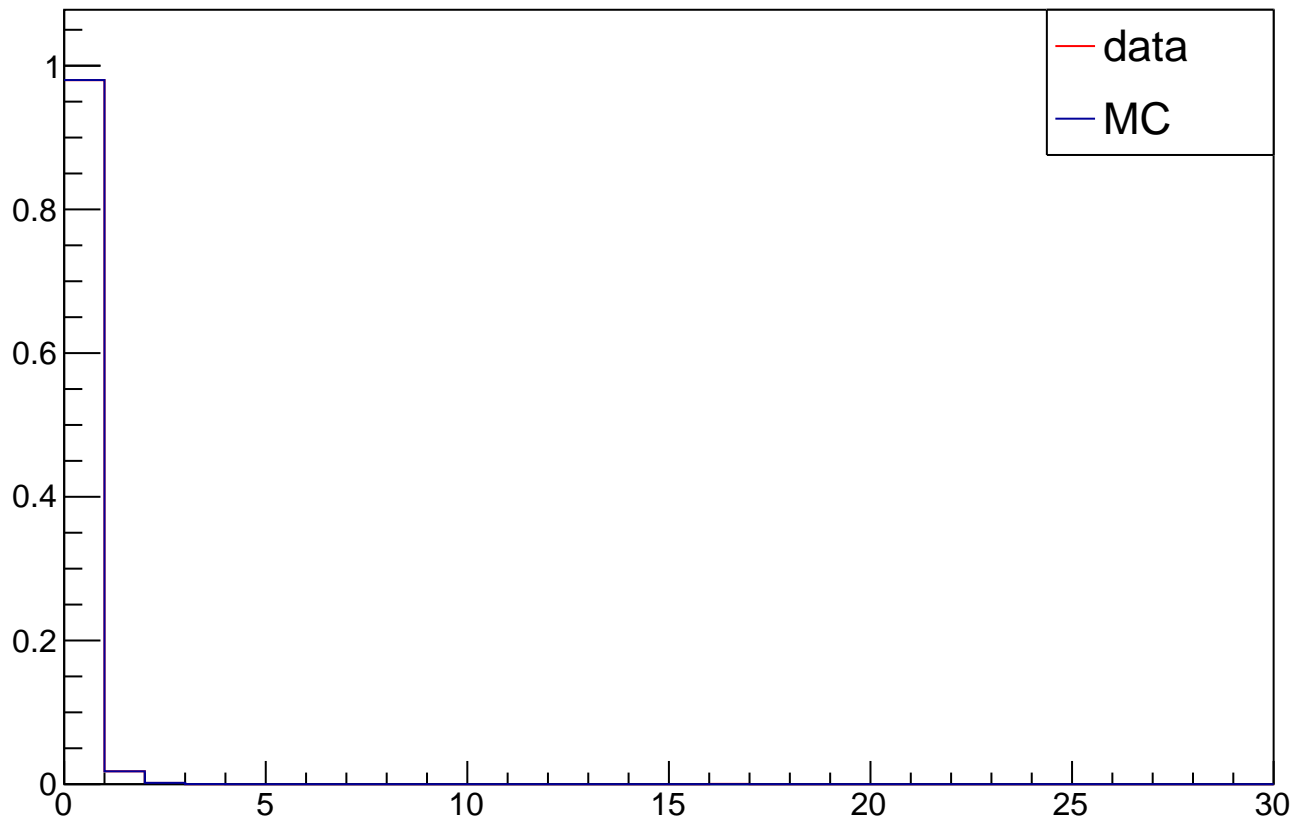
hist_MrdPaddlesCluster_data



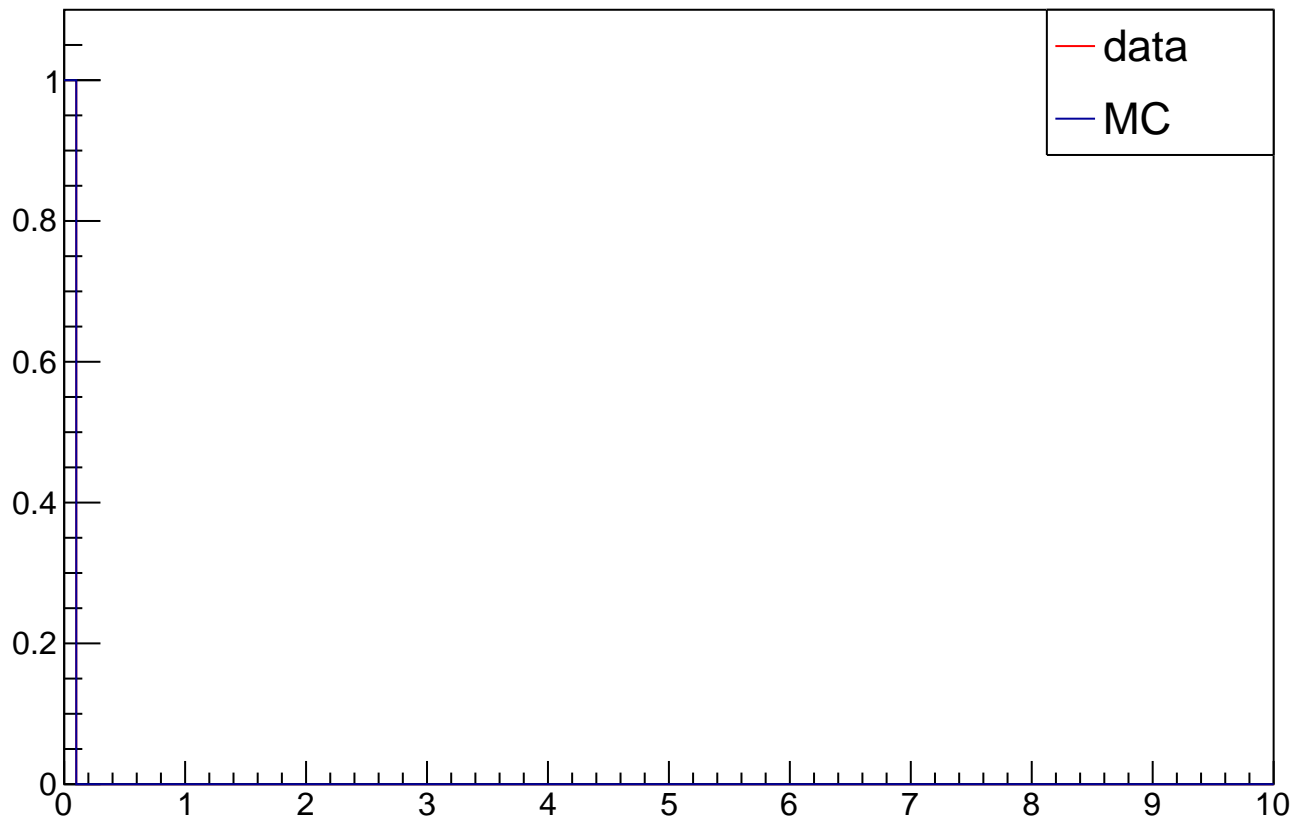
hist_MrdConsLayersCluster_data



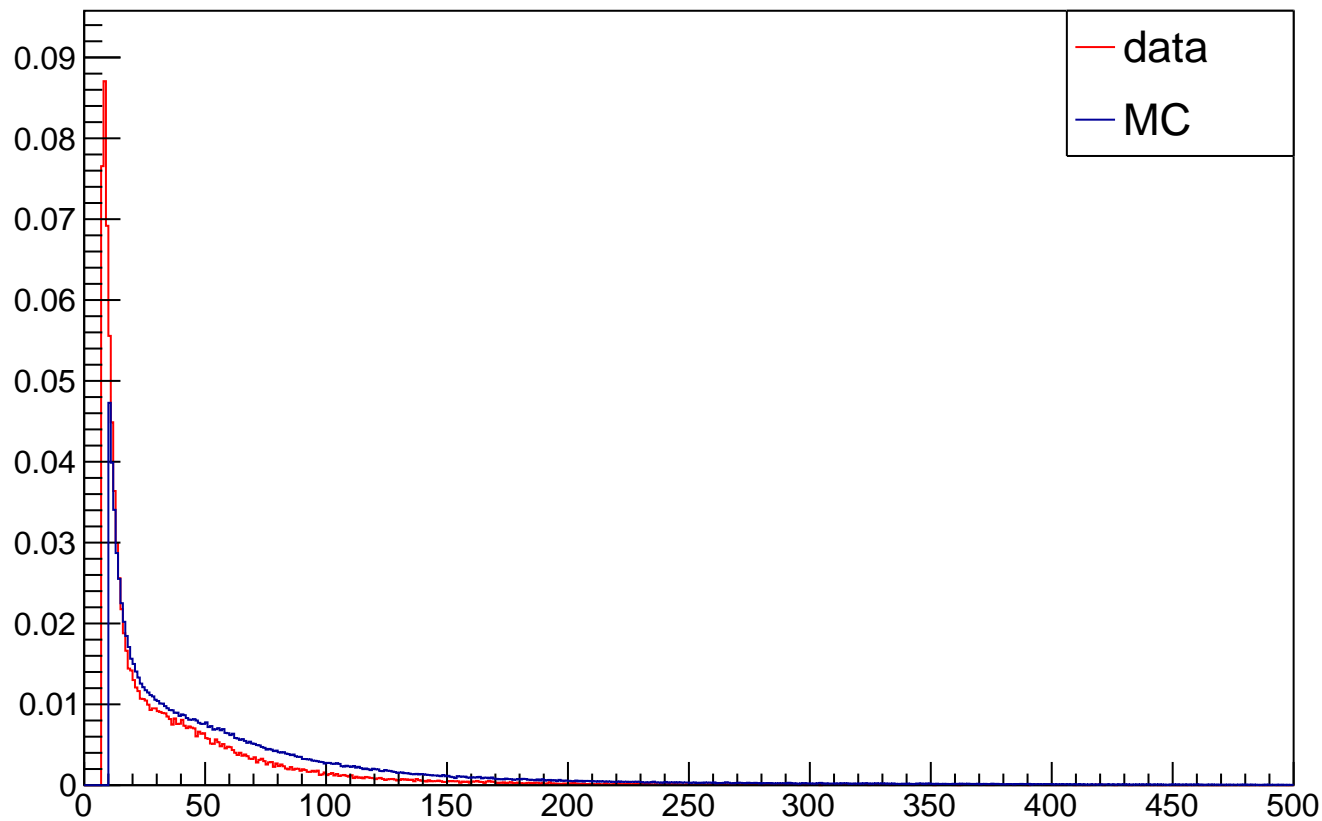
hist_MrdAdjHitsCluster_data



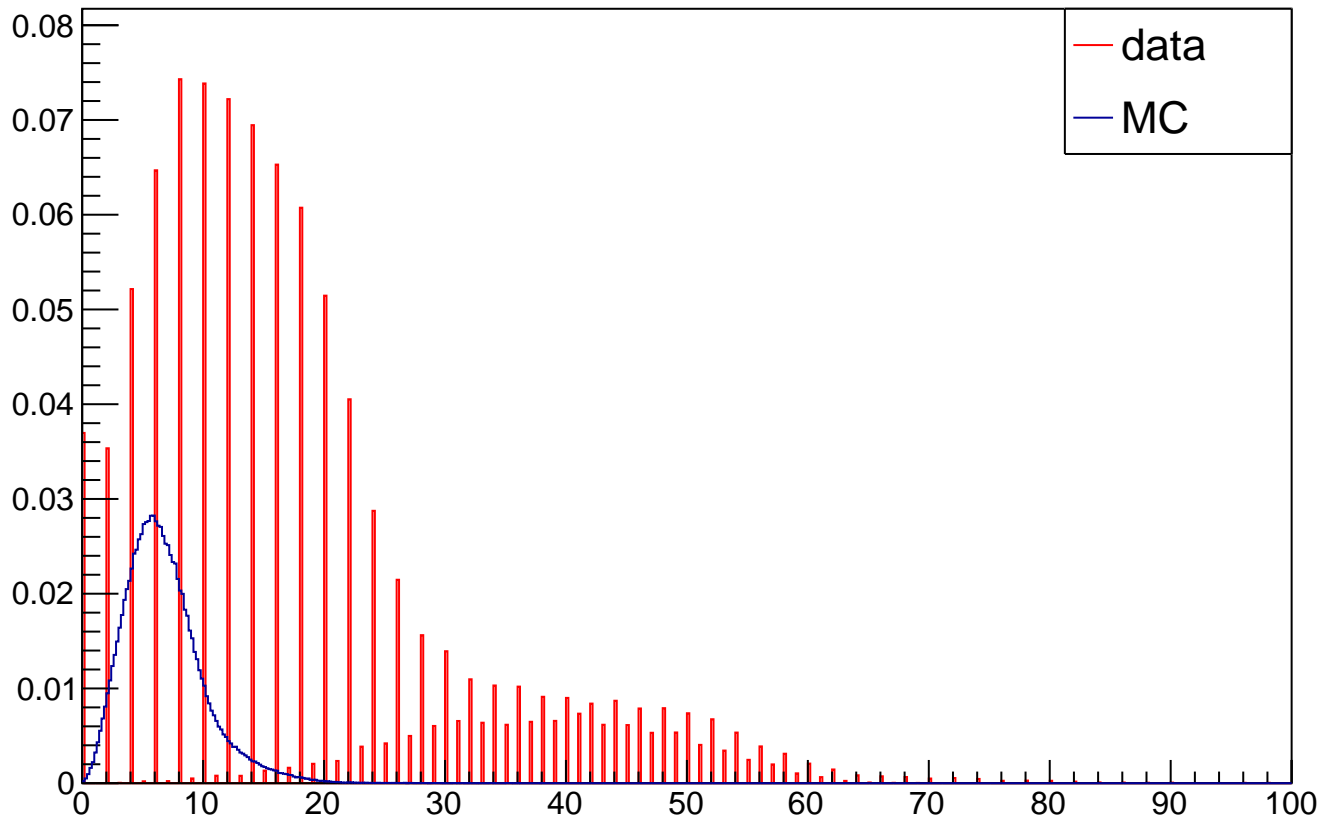
hist_MrdPadPerLayerCluster_data



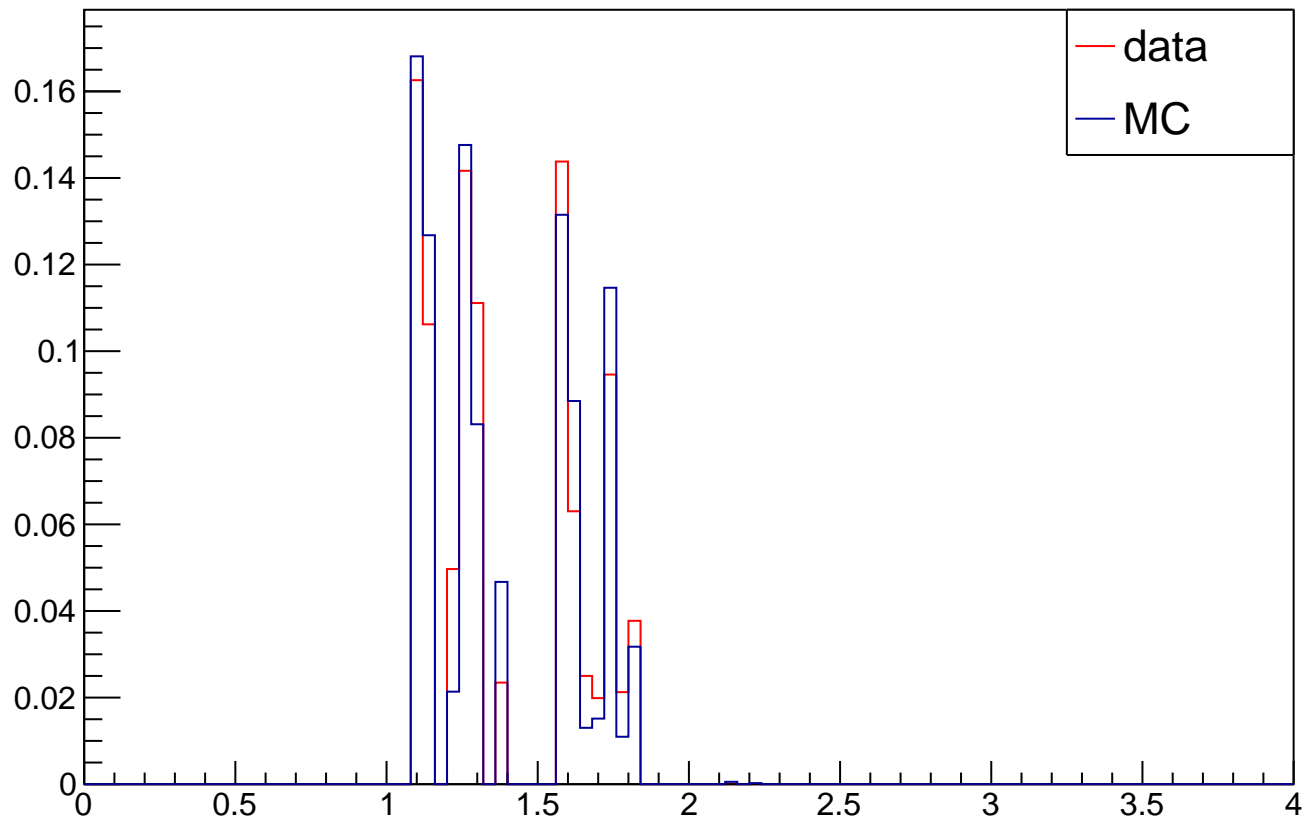
hist_PMTQVector_data



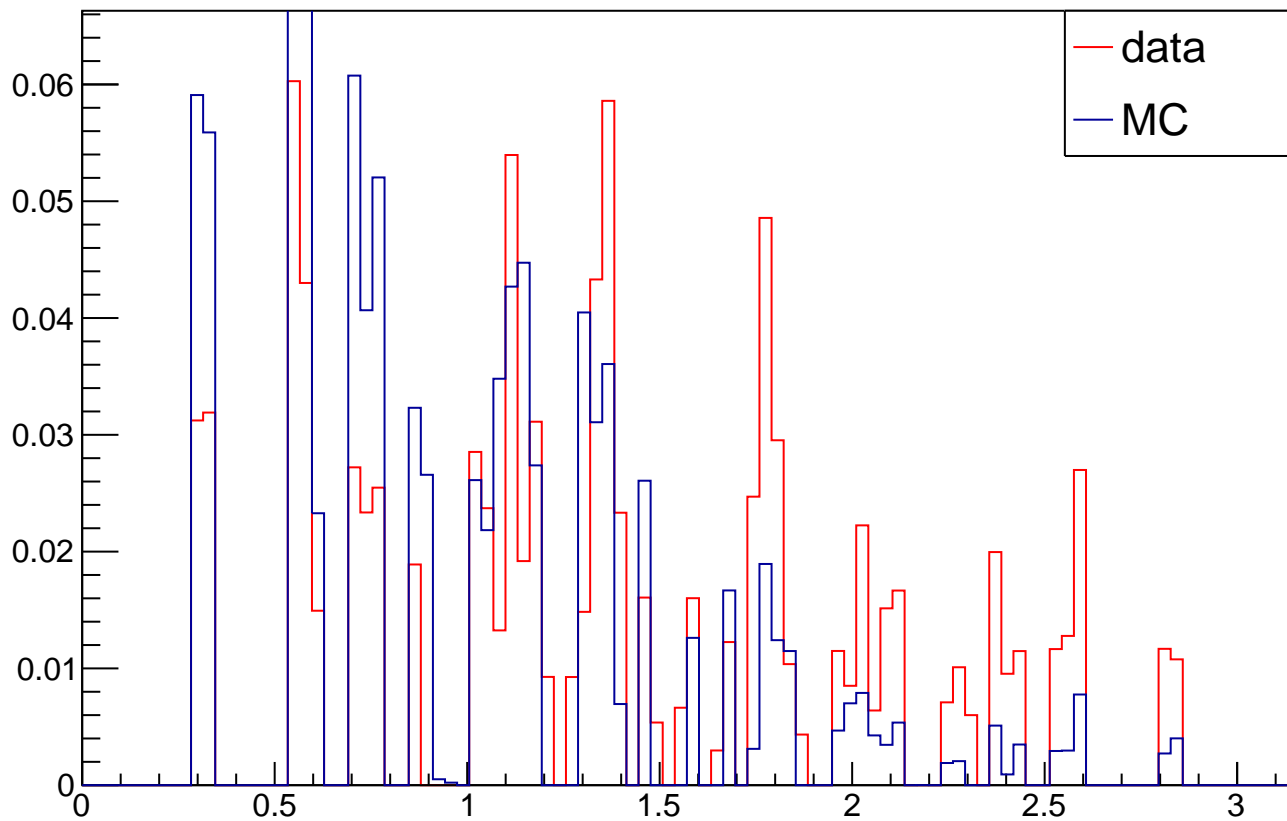
hist_PMTTVector_data



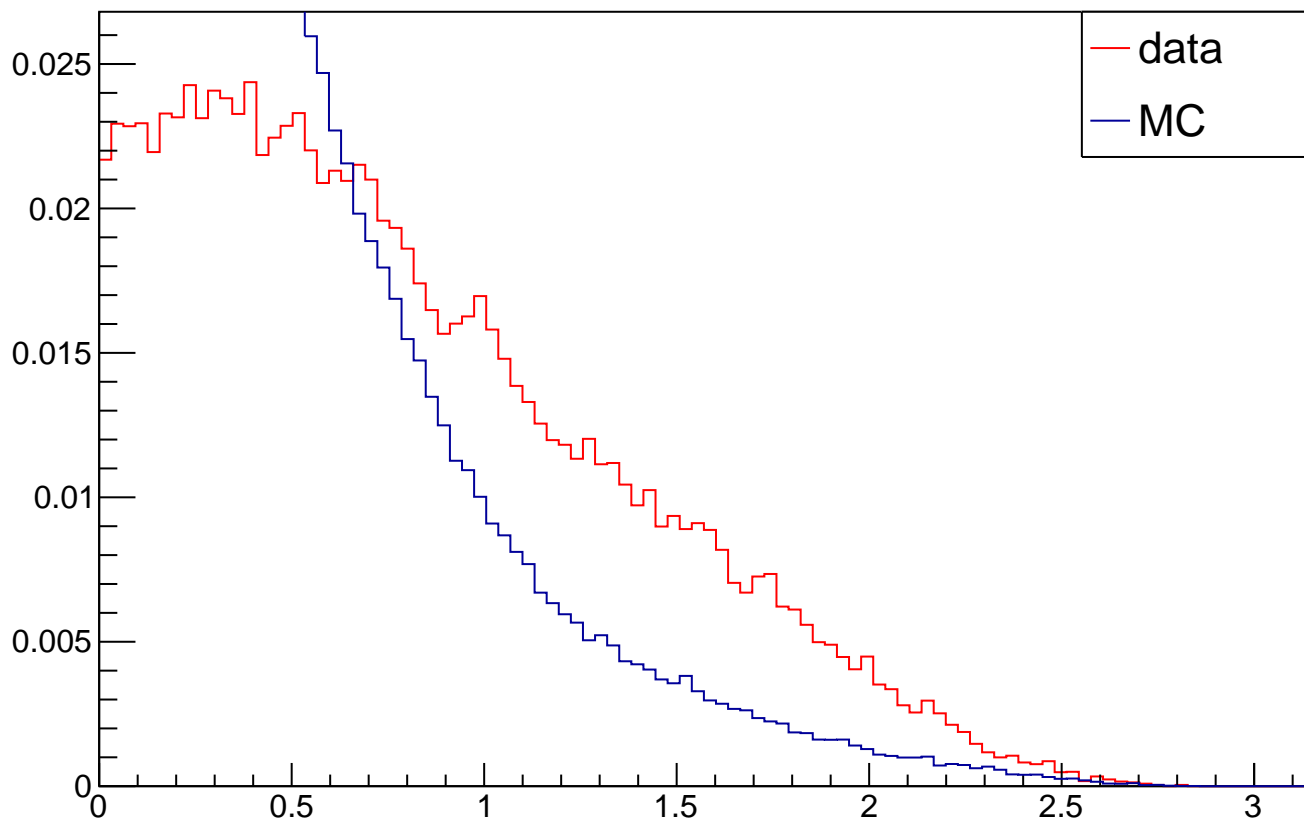
hist_PMTDistVector_data



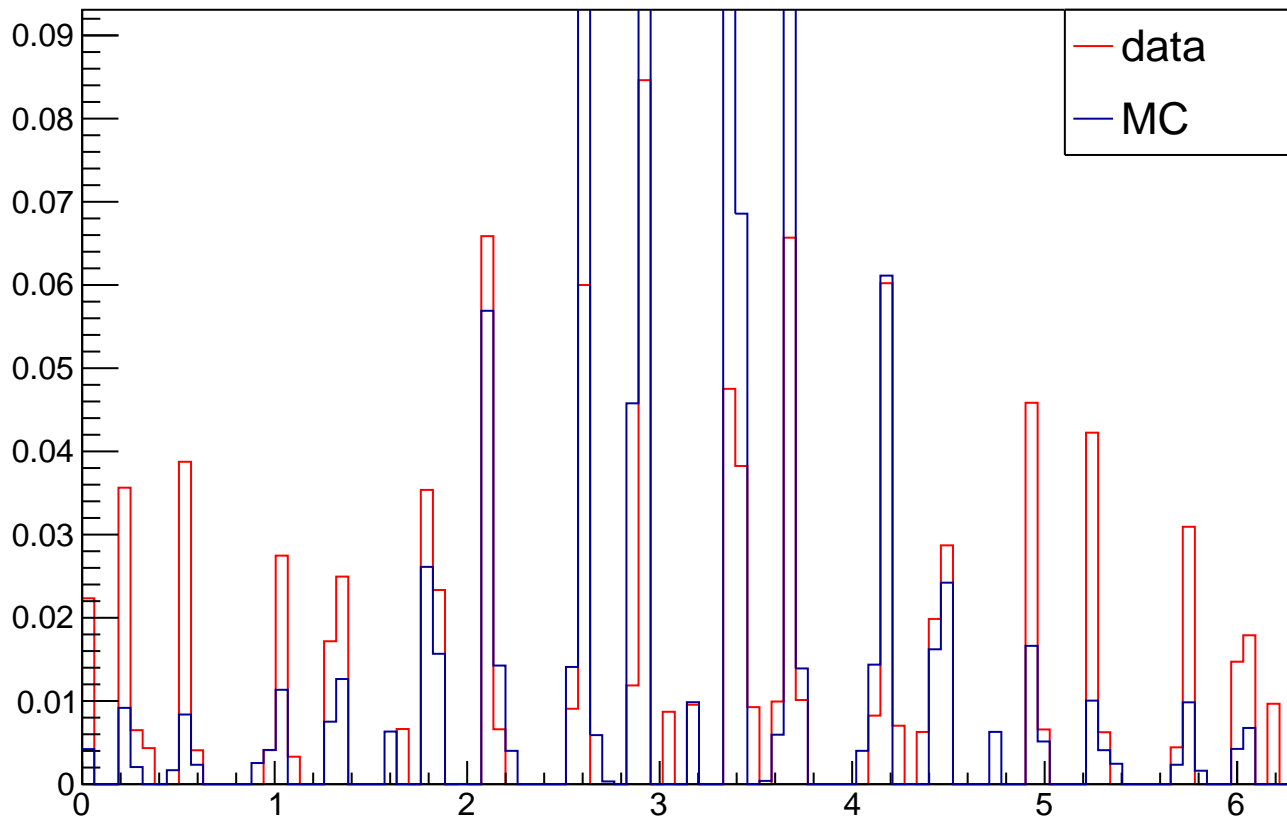
hist_PMTThetaVector_data



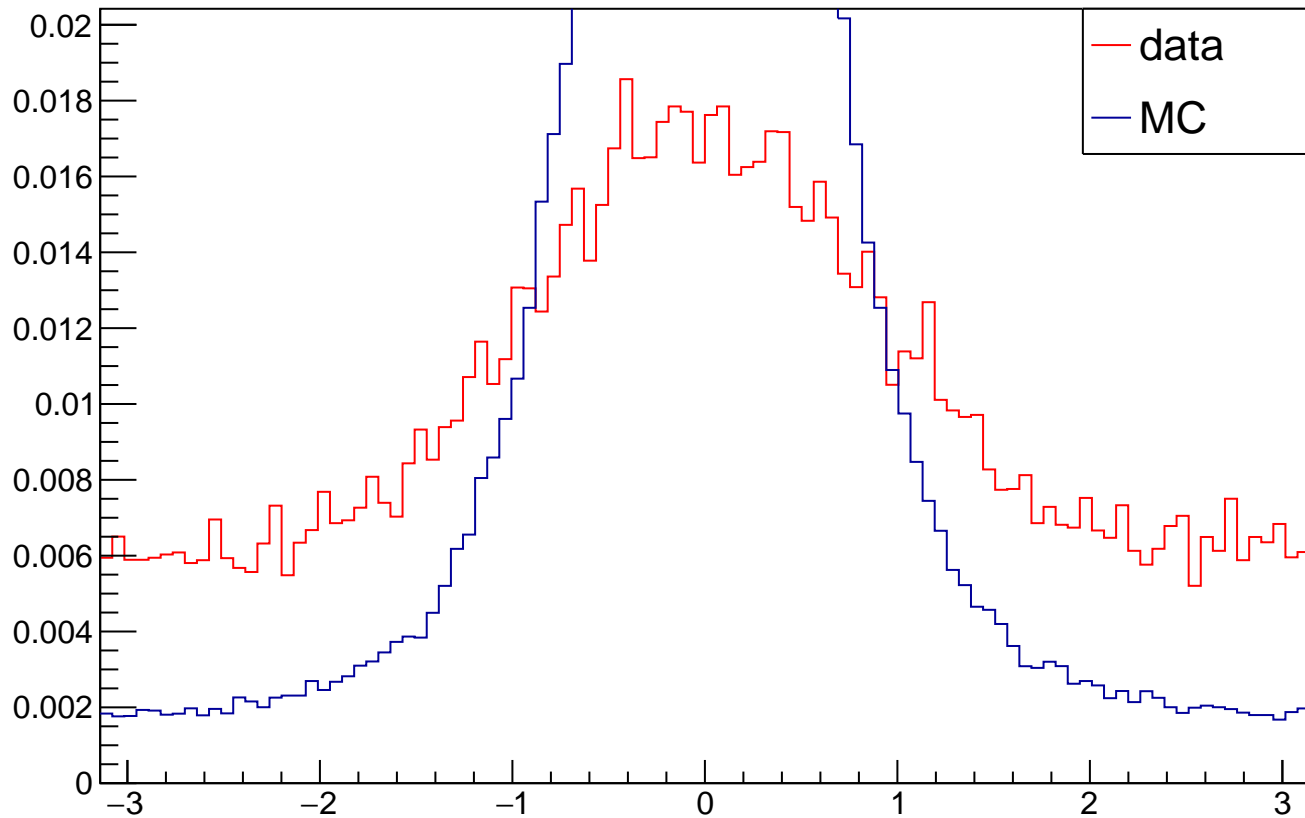
hist_PMTThetaBaryVector_data



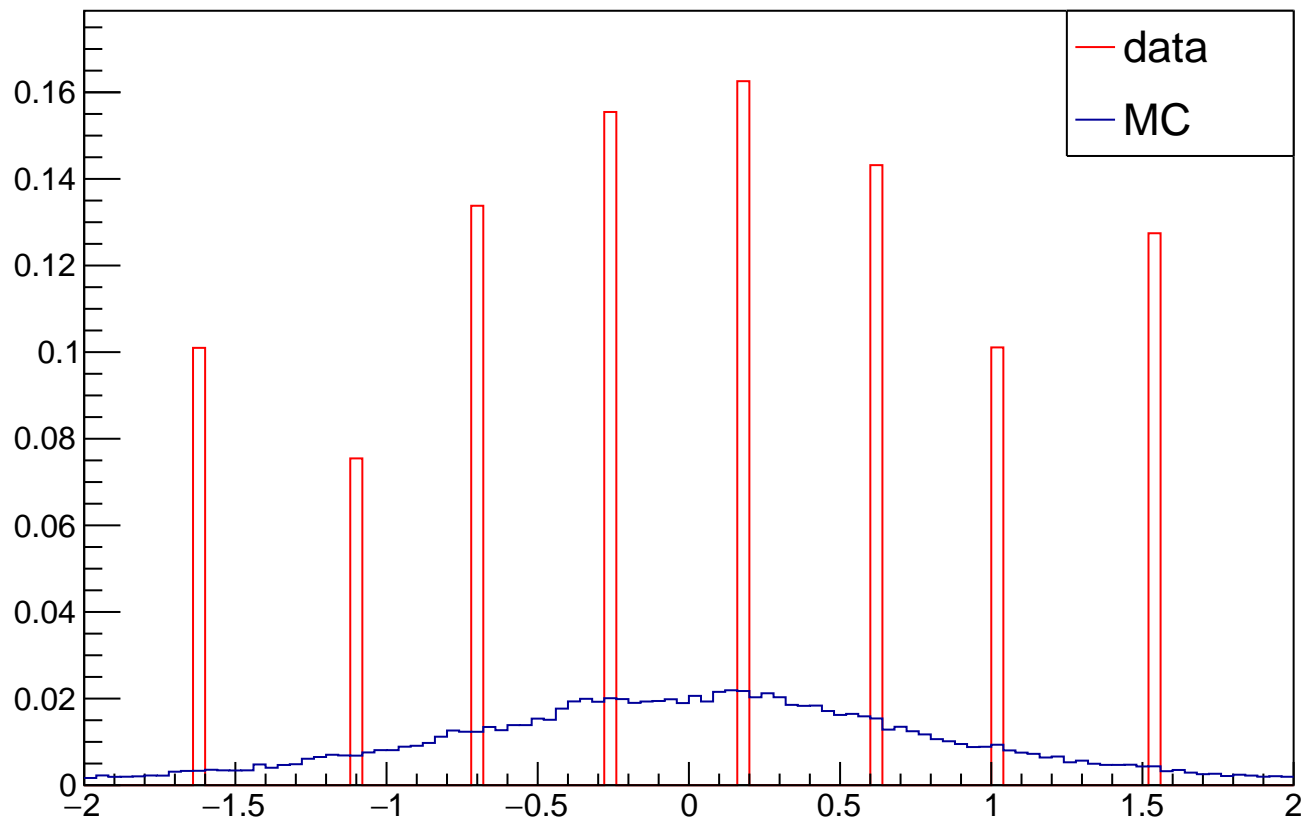
hist_PMTPhiVector_data



hist_PMTPhiBaryVector_data



hist_PMTYVector_data



hist_PMTIDVector_data

